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FILE 'USPATFULL' ENTERED AT 10:26:52 ON 28 JUN 2002

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=> s semi and allogeneic and apc
L1 106 SEMI AND ALLOGENEIC AND APC

=> s l1 not py=>1998

L2 8 L1 NOT PY=>1998

=> d 1-8 L2

L2 ANSWER 1 OF 8 USPATFULL

AN 97:88735 USPATFULL

TI Human stem cell compositions and methods

IN Srour, Edward, Indianapolis, IN, United States

Zanjani, Esmail, Reno, NV, United States

Brandt, John E., Indianapolis, IN, United States

Hoffman, Ronald, Indianapolis, IN, United States

Indiana University Foundation, Bloomington, IN, United States (U.S.

corporation)

PA US 5672346 19970930

AI US 1993-77134 19930615 (8)

RLI Continuation-in-part of Ser. No. US 1992-919447, filed on 27 Jul 1992,

now abandoned

DT Utility

FS Granted

LN.CNT 2085

INCL INCLM: 424/093.700

NCL NCLM: 424/093.700

IC [6]

ICM: A61K035-14

EXF 435/2; 435/240.1; 435/240.25; 424/93U; 424/93V; 424/93.7;

424/520

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L2 ANSWER 2 OF 8 USPATFULL

AN 97:78170 USPATFULL

TI Compositions and methods for cancer immunotherapy

IN Barber, Jack R., San Diego, CA, United States

Jolly, Douglas J., Leucadia, CA, United States

Respass, James G., San Diego, CA, United States

PA Chiron Viagene, Inc., San Diego, CA, United States (U.S. corporation)

PI US 5662896 19970902

AI US 1993-32846 19930317 (8)

RLI Continuation-in-part of Ser. No. US 1992-965084, filed on 22 Oct 1992,

now abandoned which is a continuation of Ser. No. US 1990-586603, filed

on 21 Sep 1990, now abandoned which is a continuation-in-part of Ser.

No. US 1990-565606, filed on 10 Aug 1990, now abandoned which is a

continuation-in-part of Ser. No. US 1989-395932, filed on 18 Aug 1989,

now abandoned which is a continuation-in-part of Ser. No. US

1988-170515, filed on 21 Mar 1988, now abandoned

DT Utility

FS Granted

LN.CNT 2662

INCL INCLM: 424/093.200

NCL INCLM: 424/093.100; 435/320.100; 514/044.000

NCLM: 424/093.200

NCLM: 424/093.100; 435/320.100; 514/044.000

IC [6]

ICM: A61K048-00

ICS: C12N015-86; C12N015-23; C12N015-26

EXF 435/320.1; 435/240.2; 514/44; 424/93.1; 424/93.2

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L2 ANSWER 3 OF 8 USPATFULL

AN 97:9934 USPATFULL

TI In vitro amplification/expansion of CD34 sup.+ stem and progenitor cells

IN Davis, Thomas A., Chantilly, VA, United States

Kessler, Steven, Cupertino, CA, United States

Robinson, Douglas H., Washington, DC, United States

PA The United States of America as represented by the Secretary of the

Navy, Washington, DC, United States (U.S. government)

PI US 5599703 19970204

AI US 1993-142569 19931028 (8)

DT Utility

FS Granted

LN.CNT 1384

INCL INCLM: 435/373.000

NCL INCLM: 435/385.000; 435/386.000; 424/093.700

NCLM: 435/373.000

NCLM: 424/093.700; 435/385.000; 435/386.000

IC [6]

ICM: C12N005-00

ICS: A01N063-00; A01N065-00

EXF 435/240.2; 435/240.21; 435/240.3; 424/93U; 424/93.7

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L2 ANSWER 4 OF 8 USPATFULL

AN 96:1473 USPATFULL

TI Method of producing antibodies to a restricted population of T

lymphocytes, antibodies produced therefrom and methods of use thereof

IN Friedman, Steven M., Tenafly, NJ, United States

Crow, Mary K., New York, NY, United States

Posnett, David, New York, NY, United States

PA New York Society for the Relief of the Ruptured and Crippled,

Maintaining the Hospital for Special Surgery, New York, NY, United

States (U.S. corporation)

PI US 5480895 19960102

AI US 1991-766751 19910927 (7)

DT Utility

FS Granted

LN.CNT 1144

INCL INCLM: 435/007.240

NCLM: 435/070.210; 435/172.200; 436/547.000; 436/548.000; 530/388.220;

530/388.750

NCLM: 435/007.240

NCLS: 435/070.210; 435/452.000; 436/547.000; 436/548.000; 530/388.220;
 530/388.750
 IC [6]
 ICM: G01N033-577
 EXP 435/7; 435/24; 435/70.21; 435/172.2; 435/948; 436/547; 436/548;
 530/388.22; 530/388.75
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.
 L2 ANSWER 5 OF 8 USPTAFULL
 AN 94:82173 USPTAFULL
 TI Class I MHC-restricted T-T hybridomas, and a CD8-transfected BW5147,
 fusion partner therefor
 IN Rock, Kenneth L., Chestnut Hill, MA, United States
 PA Dana-Farber Cancer Institute, Boston, MA, United States (U.S.
 corporation)
 PI US 5348878 19940920
 AI US 1991-814069 19911224 (7)
 RLI Continuation-in-part of Ser. No. US 1990-521838, filed on 10 May 1990,
 now abandoned
 DT Utility
 FS Granted
 LN.CNT 1410
 INCL INCLM: 435/240.260
 INCLS: 435/007.240; 435/029.000; 435/069.100; 435/172.200
 NCL INCLM: 435/346.000
 NCLS: 435/007.240; 435/029.000; 435/069.100
 IC [5]
 ICM: C12N005-16
 EXP 424/938; 435/7.24; 435/172.3; 435/172.2; 435/240.2; 435/240.26
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.
 L2 ANSWER 6 OF 8 USPTAFULL
 AN 94:57741 USPTAFULL
 TI Selecting low frequency antigen-specific single B lymphocytes
 IN Chang, Tse W., Houston, TX, United States
 PA Tanox Biosystems, Inc., Houston, TX, United States (U.S. corporation)
 PI US 5326896 19930217 (8)
 AI US 1993-21619 19930217 (8)
 RLI Continuation-in-part of Ser. No. US 1992-905040, filed on 26 Jun 1992,
 now patented, Pat. No. US 5256542 which is a continuation-in-part of
 Ser. No. US 1992-848249, filed on 9 Mar 1992, now patented, Pat. No. US
 5213960
 DT Utility
 FS Granted
 LN.CNT 875
 INCL INCLM: 435/007.240
 INCLS: 435/002.000; 435/808.000; 436/536.000; 436/546.000; 436/172.000;
 436/800.000; 530/403.000
 NCL INCLM: 435/007.240
 NCLS: 435/002.000; 435/808.000; 436/172.000; 436/536.000; 436/546.000;
 436/800.000; 530/403.000
 IC [5]
 ICM: G01N033-533
 ICS: G01N033-536; G01N021-64
 EXP 435/2; 435/7.24; 435/808; 436/536; 436/546; 436/63; 436/172; 436/800;
 530/403
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.
 L2 ANSWER 7 OF 8 USPTAFULL
 AN 93:89550 USPTAFULL
 TI Selecting low frequency antigen-specific single B lymphocytes with
 correction for background noise
 IN Chang, Tse W., Houston, TX, United States
 PA Tanox Biosystems, Inc., Houston, TX, United States (U.S. corporation)

PI US 5256542 19931026
 AI US 1992-905040 19920626 (7)
 RLI Continuation-in-part of Ser. No. US 1992-848249, filed on 9 Mar 1992
 DT Utility
 FS Granted
 LN.CNT 892
 INCL INCLM: 435/007.240
 INCLS: 435/962.000; 436/536.000; 436/546.000; 436/172.000
 NCL INCLM: 435/007.240
 NCLS: 435/962.000; 436/172.000; 436/536.000; 436/546.000
 IC [5]
 ICM: G01N021-64
 ICS: G01N033-58; G01N033-536
 EXP 435/7.24; 435/808; 435/962; 436/536; 436/546; 436/63; 436/172; 436/800;
 436/805
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.
 L2 ANSWER 8 OF 8 USPTAFULL
 AN 91:22466 USPTAFULL
 TI Polypeptide pertussis toxin vaccine
 IN Steinman, Lawrence, Palo Alto, CA, United States
 Oksenberg, Jorge R., Palo Alto, CA, United States
 Schoolnik, Gary K., Palo Alto, CA, United States
 Judd, Amrit K., Belmont, CA, United States
 PA The Board of Trustees of the Leland Stanford, Jr. University, Stanford,
 CA, United States (U.S. corporation)
 PI US 5000952 19910319
 AI US 1988-227372 19880802 (7)
 DT Utility
 FS Granted
 LN.CNT 654
 INCL INCLM: 424/092.000
 INCLS: 530/327.000; 435/252.500
 NCL INCLM: 424/190.100
 NCLS: 424/240.100; 424/254.100; 435/252.500; 530/327.000
 IC [5]
 ICM: A61K039-10
 EXP 424/92; 530/327
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.
 => s fibroblast and apc
 L3 1208 FIBROBLAST AND APC
 => s not DV=>1998
 MISSING TERM BEFORE 'NOT'
 Search expressions cannot begin with operators.
 => s l3 not py=>1998
 L4 384 L3 NOT PY=>1998
 => dup rem l4
 PROCESSING COMPLETED FOR L4
 L5 166 DUP REM L4 (218 DUPLICATES REMOVED)
 => d l5 1-166
 L5 ANSWER 1 OF 166 CAPLUS COPYRIGHT 2002 ACS
 AN 1997:623062 CAPLUS
 DN 127:288174
 TI Diadenydes as immunostimulatory adjuvants and cross-linkers for producing
 immunogenic preparations and generating pressure and cross-link treated
 cells for enhancing and augmenting the immune response against cancers,
 tumors, and pathogenic diseases.

IN Gonenne, Amnon; Eisenthal, Avi; Shinitzky, Meir; Gelber, Cohava
PA Immunotherapy, Inc., USA; Yeda Research and Development Co., Ltd.
SO PCT Int. Appl., 106 pp.
CODEN: PIXXD2

DT Patent
LA English
FAN.CNT 1

PI WO 9733612 AL 19970918 WO 1997-US3916 19970313
W: AL, AM, AT, AU, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GE, GH, HU, IL, IS, JP, KE, KP, KR, KZ, LC, LR, LS, LT, LU, LV, MD, MG, MK, MN, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, TJ, TM, TR, TT, UA, UG, UZ, VN, AM, AZ, BY, BG, KZ, MD, RU, TJ, TM
R: GH, KE, LS, MW, SD, SZ, UG, AT, BE, BF, BJ, CF, CG, CI, CM, GA, GN, GR, IE, IT, LU, MC, NL, PT, SE, SF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG

PRAI US 1996-616834 AU 19971001 AU 1997-19910 19970313
US 1997-803764 19960315
WO 1997-US3916 19970221 19970313

L5 ANSWER 2 OF 166 USPATFULL
AN 97:117939 USPATFULL
TI Methods and compositions for inhibiting production of replication competent virus
IN Klump, Wolfgang M., Del Mar, CA, United States
PA Jolly, Douglas J., Leucadia, CA, United States
PI Chiron Corporation, United States (U.S. corporation)
AI US 5698446 19971216
AI US 1994-305699 19940907 (8)
DT Utility
FS Granted
LN.CNT 2090
INCL INCLM: 435/350.000
INCLS: 435/320.100; 435/366.000
NCL NCLM: 435/350.000
NCLS: 435/320.100; 435/366.000
IC [6]
ICM: C12N005-10
ICS: C12N015-86
EXF 435/69.1; 435/172.1; 435/172.3; 435/240.2; 435/320.1; 435/325; 435/350; 435/352; 435/366; 536/23.1; 536/23.7; 536/24.1
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 3 OF 166 USPATFULL
AN 97:112448 USPATFULL
TI Inhibitors of the 26s proteolytic complex and the 20s proteasome contained therein
IN Stein, Ross L., Sudbury, MA, United States
Ma, Yu-Ting, Needham, MA, United States
Brand, Stephen, Lincoln, MA, United States
PA ProScript, Inc., Cambridge, MA, United States (U.S. corporation)
PI US 5693617 19971202
AI US 1995-404866 19950115 (8)
RLI Continuation-in-part of Ser. No. US 1994-212909, filed on 15 Mar 1994, now abandoned
DT Utility
FS Granted
LN.CNT 1632
INCL INCLM: 514/018.000
INCLS: 514/019.000; 530/331.000; 560/020.000; 560/027.000; 560/031.000; 560/032.000; 560/041.000; 560/047.000; 560/159.000

NCL NCLM: 514/018.000
NCLS: 514/019.000; 530/331.000; 560/020.000; 560/027.000; 560/031.000; 560/032.000; 560/041.000; 560/047.000; 560/159.000

IC [6]
ICM: A61K038-00
ICS: C07K005-00; C07C271-00; C07C229-00
EXF 560/20; 560/27; 560/31; 560/32; 560/41; 560/47; 560/159; 530/331; 514/18; 514/19
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 4 OF 166 USPATFULL
AN 97:112357 USPATFULL
TI Anti-cancer immunotherapeutics
IN Chada, Sunil, Vista, CA, United States
Bodner, Mordechay, San Diego, CA, United States
Jolly, Douglas J., La Jolla, CA, United States
Barber, Jack R., San Diego, CA, United States
Deveses, Caty E., San Diego, CA, United States (U.S. corporation)
PA Chiron Viagene, Inc., 19971202
PI US 5693522 19950111 (8)
AI US 1995-371922 19950111 (8)
RLI Continuation of Ser. No. US 1993-104424, filed on 9 Aug 1993, now abandoned which is a continuation of Ser. No. US 1991-800328, filed on 29 Nov 1991, now abandoned
DT Utility
FS Granted
LN.CNT 1669
INCL INCLM: 435/002.402
INCLS: 435/172.300; 435/320.100; 536/023.100
NCL NCLM: 435/325.000
NCLS: 435/320.100; 435/350.000; 435/353.000; 435/357.000; 435/364.000; 435/366.000; 536/023.100
IC [6]
ICM: C12N015-00
ICS: C12N005-00; C07H021-02
EXF 435/320.1; 435/172.3; 435/240.2
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 5 OF 166 USPATFULL
AN 97:112307 USPATFULL
TI Diagnostic method employing MSH2 nucleic acids
IN de la Chapelle, Albert, Helsingfors, Finland
Vogelstein, Bert, Baltimore, MD, United States
Kinzler, Kenneth W., Baltimore, MD, United States
PA The Johns Hopkins University, Baltimore, MD, United States (U.S. corporation)
PI US 5693470 19971202
AI US 1995-457175 19950601 (8)
RLI Division of Ser. No. US 1993-160295, filed on 2 Dec 1993 which is a continuation-in-part of Ser. No. US 1993-56546, filed on 5 May 1993, now patented, Pat. No. US 5492808
DT Utility
FS Granted
LN.CNT 1305
INCL INCLM: 435/006.000
INCLS: 536/023.100
NCL NCLM: 435/006.000
NCLS: 536/023.100
IC [6]
ICM: C12Q001-68
ICS: C07H021-02
EXF 435/6; 536/22.1
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 6 OF 166 USPATFULL
 AN 97:109761 USPATFULL
 TI p16 expression constructs and their application in cancer therapy
 IN Jin, Xiaomei, Houston, TX, United States
 PA Board of Regents, The University of Texas System, Austin, TX, United States (U.S. corporation)
 PI US 5691198 19971125
 AI US 1995-502881 19950717 (8)
 DT Utility
 FS Granted
 LN.CNT 2227
 INCL INCLM: 435/320.100
 INCLS: 435/172.300; 435/240.250; 514/044.000
 NCL NCLM: 435/320.100
 NCLS: 435/172.300; 435/240.250; 514/044.000
 IC [6]
 ICM: A61K048-00
 ICS: C12N005-00; C12N015-00
 EXF 514/44; 514/8; 514/2; 536/23.1; 536/24.1; 536/172.3; 536/240.25;
 536/320.1; 424/93.21
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 7 OF 166 USPATFULL
 AN 97:101456 USPATFULL
 TI Method for inducing T cell unresponsiveness to a tissue or organ graft
 IN Noelle, Randolph J., Cornish, NH, United States
 PA Parker, David C., Grafton, MA, United States
 PI US 5683693 19971104
 AI US 1994-234987 19940425 (8)
 DT Utility
 FS Granted
 LN.CNT 1153
 INCL INCLM: 424/144.100
 INCLS: 424/130.100; 424/133.100; 424/134.100; 424/141.100; 424/143.100;
 424/154.100; 424/193.100; 514/002.000; 514/885.000
 NCL NCLM: 424/144.100
 NCLS: 424/130.100; 424/133.100; 424/134.100; 424/141.100; 424/143.100;
 424/154.100; 424/173.100; 514/002.000; 514/885.000
 IC [6]
 ICM: A61K039-395
 ICS: A61K038-17
 EXF 424/130.1; 424/133.1; 424/134.1; 424/141.1; 424/143.1; 424/144.1;
 424/154.1; 424/173.1; 514/2; 514/8; 514/885

L5 ANSWER 8 OF 166 USPATFULL
 AN 97:96843 USPATFULL
 TI Methods and devices for immunizing a host against tumor-associated
 IN antigens through administration of naked polynucleotides which encode
 tumor-associated antigenic peptides
 PI Carson, Dennis A., Del Mar, CA, United States
 AI Raz, Eyal, San Diego, CA, United States
 PA The Regents of the University of California, Alameda, CA, United States

(U.S. corporation)
 PI US 5679647 19971021
 AI US 1994-334260 19941103 (8)
 RLI Continuation-in-part of Ser. No. US 1993-112440, filed on 26 Aug 1993,
 now abandoned
 DT Utility
 FS Granted
 LN.CNT 2375
 INCL INCLM: 514/044.000
 INCLS: 424/184.100; 536/023.100
 NCL NCLM: 514/044.000
 NCLS: 424/184.100; 536/023.100
 IC [6]
 ICM: A61K048-00
 ICS: C12N015-12; C12N015-52
 EXF 514/44; 424/198.1; 424/184.1; 536/23.1
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 9 OF 166 USPATFULL
 AN 97:94111 USPATFULL
 TI Cytopathic viruses for therapy and prophylaxis of neoplasia
 IN McCormick, Francis, Richmond, CA, United States
 PA ONYX Pharmaceuticals, Inc., Richmond, CA, United States (U.S.
 corporation)
 PI US 5677178 19971014
 AI US 1996-641081 19960429 (8)
 RLI Continuation of Ser. No. US 1994-198184, filed on 16 Feb 1994, now
 abandoned which is a continuation-in-part of Ser. No. US 1993-17525,
 filed on 16 Feb 1993, now abandoned
 DT Utility
 FS Granted
 LN.CNT 1306
 INCL INCLM: 435/325.000
 INCLS: 435/235.100; 435/375.000; 536/023.100; 536/024.100
 NCL NCLM: 435/325.000
 NCLS: 435/235.100; 435/375.000; 536/023.100; 536/024.100
 IC [6]
 ICM: C12N005-10
 ICS: C12N007-01; C07H021-04
 EXF 435/240.2; 435/325; 435/375; 435/235.1; 435/101; 536/23.1; 536/24.1
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 10 OF 166 USPATFULL
 AN 97:91712 USPATFULL
 TI Transgenic arthritic mice expressing a T-cell receptor transgene
 IN Benoist, Christophe O., Strasbourg, France
 Mathis, Diane J., Strasbourg, France
 PA Kouskoff, Valerie, Denver, CO, United States
 Institut National de la Sante et de la Recherche Medicale, Paris, France
 (non-U.S. corporation)
 Centre National de la Recherche Scientifique, Paris, France (non-U.S.
 government)
 Universite Louis Pasteur, Strasbourg 1, Paris, France (non-U.S.
 corporation)
 E.R. Squibb & Sons, Inc., Princeton, NJ, United States (U.S.
 corporation)
 PI US 5675060 19971007
 AI US 1994-246242 19940519 (8)
 DT Utility
 FS Granted
 LN.CNT 2377
 INCL INCLM: 800/002.000
 INCLS: 424/009.200
 NCL NCLM: 800/003.000

IC NCLS: 424/009.200; 800/009.000
 ICM: C12N005-00
 ICS: C12P015-00; A61K049-00
 EXF 800/2; 424/9.2
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 11 OF 166 USPATFULL
 AN 97:91400 USPATFULL
 TI human gene FOH030 coding for tumor progression inhibitor
 IN Shyjan, Andrew W., Nahant, MA, United States
 PA Millennium Pharmaceuticals, Inc., Cambridge, MA, United States (U.S. corporation)
 PI US 5674739 19971007
 AI US 1996-623679 19960329 (8)
 RLI Continuation-in-part of Ser. No. US 1995-412431, filed on 29 Mar 1995,
 now patented, Pat. No. US 5633161
 DT Utility
 FS Granted
 LN.CNT 4337
 INCL INCLM: 435/252.300
 INCLS: 435/254.200; 435/320.100; 435/325.000; 435/348.000; 536/023.500;
 935/064.000; 935/070.000; 935/072.000
 NCL NCLM: 435/252.300
 NCLS: 435/254.200; 435/320.100; 435/325.000; 435/348.000; 536/023.500
 IC [6]
 ICM: C12N001-20
 ICS: C12N015-63; C12N005-00; C07H021-04
 EXF 435/252.3; 435/254.2; 435/320.1; 435/325; 435/348; 536/23.5; 935/69;
 935/70; 935/72
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 12 OF 166 USPATFULL
 AN 97:78170 USPATFULL
 TI Compositions and methods for cancer immunotherapy
 IN Barber, Jack R., San Diego, CA, United States
 Jolly, Douglas J., Leucadia, CA, United States
 Respass, James G., San Diego, CA, United States
 PA Chiron Viagene, Inc., San Diego, CA, United States (U.S. corporation)
 PI US 5662896 19970902
 AI US 1993-32846 19930317 (8)
 RLI Continuation-in-part of Ser. No. US 1992-965084, filed on 22 Oct 1992,
 now abandoned which is a continuation of Ser. No. US 1990-586603, filed
 on 21 Sep 1990, now abandoned which is a continuation-in-part of Ser.
 No. US 1990-565606, filed on 10 Aug 1990, now abandoned which is a
 continuation-in-part of Ser. No. US 1989-395932, filed on 18 Aug 1989,
 now abandoned which is a continuation-in-part of Ser. No. US
 1988-170515, filed on 21 Mar 1988, now abandoned
 DT Utility
 FS Granted
 LN.CNT 2662
 INCL INCLM: 424/093.200
 INCLS: 424/093.100; 435/320.100; 514/044.000
 NCL NCLM: 424/093.200
 NCLS: 424/093.100; 435/320.100; 514/044.000
 IC [6]
 ICM: A61K048-00
 ICS: C12N015-86; C12N015-23; C12N015-26
 EXF 435/320.1; 435/240.2; 514/44; 424/93.1; 424/93.2
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 13 OF 166 USPATFULL
 AN 97:68346 USPATFULL
 TI Secreted proteins and polynucleotides encoding them

IN Jacobs, Kenneth, Newton, MA, United States
 McCoy, John M., Reading, MA, United States
 LaValle, Edward R., Tewksbury, MA, United States
 Racie, Lisa A., Acton, MA, United States
 Merberg, David, Acton, MA, United States
 Treacy, Maurice, Chestnut Hill, MA, United States
 Spaulding, Vikki, Billerica, MA, United States
 PA Genetics Institute, Inc., Cambridge, MA, United States (U.S. corporation)
 PI US 5654173 19970805
 AI US 1996-702080 19960823 (8)
 DT Utility
 FS Granted
 LN.CNT 1685
 INCL INCLM: 435/069.100
 INCLS: 435/252.300; 435/326.000; 536/023.500
 NCL NCLM: 435/069.100
 NCLS: 435/252.300; 435/326.000; 536/023.500
 IC [6]
 ICM: C12P021-02
 ICS: C12N001-21; C12N005-10; C07H021-04
 EXF 435/69.1; 435/326; 435/252.3; 536/23.5
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 14 OF 166 USPATFULL
 AN 97:61556 USPATFULL
 TI Immortalized dendritic cells
 IN Mackay, Vivian L., Seattle, WA, United States
 Moore, Emma E., Seattle, WA, United States
 PA ZymoGenetics, Inc., Seattle, WA, United States (U.S. corporation)
 PI US 5648219 19970715
 AI US 1995-479882 19950607 (8)
 DT Utility
 FS Granted
 LN.CNT 1020
 INCL INCLM: 435/006.000
 INCLS: 435/029.000; 435/172.100; 435/172.300; 435/325.000; 435/355.000
 NCL NCLM: 435/006.000
 NCLS: 435/029.000; 435/325.000; 435/355.000
 IC [6]
 ICM: C12Q001-68
 ICS: C12Q001-02; C12N005-02; C12N015-12
 EXF 435/6; 435/240.2; 435/240.23; 435/29; 435/172.3; 435/172.1
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 15 OF 166 USPATFULL
 AN 97:59308 USPATFULL
 TI Alloreaction-associated antigen (ARAG): a novel member of the
 immunoglobulin gene superfamily
 IN Ruegg, Curtis L., San Carlos, CA, United States
 Rivas, Alberto, Palo Alto, CA, United States
 Laus, Reiner, Belmont, CA, United States
 Engleman, Edgar G., Atherton, CA, United States
 PA The Board of Trustees of Leeland Stanford Jr. Univ., Palo Alto, CA, United States (U.S. corporation)
 PI US 5646251 19970708
 AI US 1995-497025 19950630 (8)
 RLI Continuation-in-part of Ser. No. US 1993-149212, filed on 5 Nov 1993,
 now abandoned
 DT Utility
 FS Granted
 LN.CNT 2085
 INCL INCLM: 530/350.000
 INCLS: 530/324.000; 530/325.000; 530/326.000; 530/395.000; 435/069.100;

NCL NCLM: 435/172.300
 NCLM: 530/350.000
 NCLS: 435/069.100; 530/324.000; 530/325.000; 530/326.000; 530/395.000
 IC [6]
 ICM: C07K007-00
 ICS: C07K014-705; C12N015-00
 EXF 530/324; 530/325; 530/326; 530/350; 530/395; 435/69.1; 435/172.3
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.
 L5 ANSWER 16 OF 166 USPATFULL
 AN 97:47383 USPATFULL
 TI Use of calcitonin gene-related peptide to regulate immune response
 IN Vignery, Agnes M.-C., New Haven, CT, United States
 PA Yale University, New Haven, CT, United States (U.S. corporation)
 PI US 5635478 19970603
 AI US 1993-125275 19930923 (8)
 RLI Continuation of Ser. No. US 1989-408573, filed on 18 Sep 1989, now abandoned
 DT Utility
 FS Granted
 LN.CNT 782
 INCL INCLM: 514/012.000
 INCLS: 530/324.000
 NCL NCLM: 514/012.000
 NCLS: 530/324.000
 IC [6]
 ICM: A61K038-00
 ICS: C07K005-00; C07K007-00
 EXF 514/12; 530/324
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.
 L5 ANSWER 17 OF 166 USPATFULL
 AN 97:44999 USPATFULL
 TI Lysosomal targeting of immunogens
 IN August, J. Thomas, Baltimore, MD, United States
 PA Pardoll, Drew M., Baltimore, MD, United States
 PI Guarneri, Frank G., Baltimore, MD, United States
 AI The Johns Hopkins University, Baltimore, MD, United States (U.S. corporation)
 FS US 5633234 19970527
 AI US 1993-6845 19930122 (8)
 DT Utility
 FS Granted
 LN.CNT 1938
 INCL INCLM: 514/044.000
 INCLS: 424/185.100; 424/192.100; 435/069.300; 435/252.300; 435/320.100; 530/350.000; 530/395.000; 530/806.000; 536/023.400; 536/023.500
 NCL NCLM: 514/044.000
 NCLS: 424/185.100; 424/192.100; 435/069.300; 435/252.300; 435/320.100; 530/350.000; 530/395.000; 530/806.000; 536/023.400; 536/023.500
 IC [6]
 ICM: A61K031-70
 ICS: C12N015-62
 EXF 424/18; 424/185.1; 424/288.1; 435/69.3
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.
 L5 ANSWER 18 OF 166 USPATFULL
 AN 97:44926 USPATFULL
 TI Murine gene fony030 coding for tumor progression inhibitor
 IN Szyjan, Andrew W., Brookline, MA, United States
 PA Millennium Pharmaceuticals, Inc., Cambridge, MA, United States (U.S. corporation)
 PI US 5633161 19970527
 AI US 1995-412431 19950329 (8)

DT Utility
 FS Granted
 LN.CNT 3820
 INCL INCLM: 435/325.000
 INCLS: 435/069.100; 435/172.300; 435/252.300; 435/252.330; 435/254.200; 435/320.100; 435/348.000; 435/352.000; 435/357.000; 435/358.000; 435/359.000; 536/023.100; 536/023.500
 NCL NCLM: 435/325.000
 NCLS: 435/069.100; 435/252.300; 435/252.350; 435/254.200; 435/320.100; 435/348.000; 435/352.000; 435/357.000; 435/358.000; 435/359.000; 536/023.100; 536/023.500
 IC [6]
 ICM: C12N005-16
 ICS: C12N015-12; C12N015-63; C12N015-85
 EXF 435/320.1; 435/252.33; 435/69.1; 435/172.3; 435/240.1; 435/240.2; 435/252.3; 435/254.2; 536/23.1; 536/23.5
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.
 L5 ANSWER 19 OF 166 USPATFULL
 AN 97:36080 USPATFULL
 TI Germline mutations in the MTS gene
 IN Skolnick, Mark H., Salt Lake City, UT, United States
 PA Cannon-Albright, Lisa A., Salt Lake City, UT, United States
 PI Kamb, Alexander, Salt Lake City, UT, United States
 AI University of Utah Research Foundation, Salt Lake City, UT, United States (U.S. corporation)
 FS Myriad Genetics, Inc., Salt Lake City, UT, United States (U.S. corporation)
 AI US 5624819 19970429
 AI US 1995-474177 19950607 (8)
 RLI Continuation-in-part of Ser. No. US 1994-251938, filed on 1 Jun 1994, now abandoned Ser. No. Ser. No. US 1994-215087, filed on 18 Mar 1994, now abandoned And Ser. No. US 1994-215086, filed on 18 Mar 1994, now abandoned, said Ser. No. US 1994-251938, filed on 1 Jun 1994, now abandoned which is a continuation-in-part of Ser. No. US 1994-227369, filed on 14 Apr 1994, now abandoned which is a continuation-in-part of Ser. No. US 1994-214582, filed on 18 Mar 1994, now abandoned
 DT Utility
 FS Granted
 LN.CNT 4016
 INCL INCLM: 435/069.100
 INCLS: 435/252.300; 435/320.100; 536/023.500; 536/024.300
 NCL NCLM: 435/069.100
 NCLS: 435/252.300; 435/320.100; 536/023.500; 536/024.300
 IC [6]
 ICM: C12P021-02
 ICS: C12N015-21; C12N015-63; C07H021-04
 EXF 435/69.1; 435/252.3; 435/320.1; 536/23.5; 536/24.3
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.
 L5 ANSWER 20 OF 166 USPATFULL
 AN 97:12330 USPATFULL
 TI Immune reactivity to expressed activated oncogenes for diagnosis and treatment of malignancy
 IN Cheever, Martin A., Mercer Island, WA, United States
 PA Peace, David J., Seattle, WA, United States
 PI Washington Research Foundation, Seattle, WA, United States (U.S. corporation)
 AI US 5601989 19970211
 AI US 1994-251590 19940531 (8)
 RLI Division of Ser. No. US 1992-820409, filed on 13 Jan 1992, now patented, Pat. No. US 5320947 which is a continuation-in-part of Ser. No. US 1990-470645, filed on 26 Jan 1990, now abandoned
 DT Utility

FS Granted
LN.CNT 1245
INCL INCLM: 435/007.230
INCLS: 435/007.900; 435/007.920; 436/506.000; 436/064.000; 436/813.000
NCL NCLM: 435/007.230
NCLS: 435/007.900; 435/007.920; 436/064.000; 436/506.000; 436/813.000
IC [6]
ICM: G01N033-53
ICS: G01N033-574
EXF 435/7.23; 435/7.9; 435/7.92; 436/506; 436/64; 436/813

L5 ANSWER 21 OF 166 USPATFULL
AN 97:9934 USPATFULL
TI In vitro amplification/expansion of CD34.sup.+ stem and progenitor cells
IN Davis, Thomas A., Chantilly, VA, United States
Kessler, Steven, Cupertino, CA, United States
Robinson, Douglas H., Washington, DC, United States
PA The United States of America as represented by the Secretary of the Navy, Washington, DC, United States (U.S. government)
PI US 5599703 19970204
AI US 1993-142569 19931028 (8)
DT Utility
FS Granted
LN.CNT 1384
INCL INCLM: 435/373.000
INCLS: 435/385.000; 435/386.000; 424/093.700
NCL NCLM: 435/373.000
NCLS: 424/093.700; 435/385.000; 435/386.000
IC [6]
ICM: C12N005-00
EXF 435/240.2; 435/240.21; 435/240.3; 424/930; 424/93.7
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 22 OF 166 USPATFULL
AN 97:7825 USPATFULL
TI Interaction of RAF-1 and 14-3-3 proteins
IN Freed, Ellen, Oakland, CA, United States
Ruggieri, Rosamaria, San Francisco, CA, United States
PA Onyx Pharmaceuticals, Inc., Richmond, CA, United States (U.S. corporation)
PI US 5597719 19970128
AI US 1994-276151 19940714 (8)
DT Utility
FS Granted
LN.CNT 2208
INCL INCLM: 435/194.000
NCL NCLM: 435/194.000
IC [6]
ICM: C12N009-12
EXF 435/194
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 23 OF 166 USPATFULL
AN 97:6049 USPATFULL
TI Method of refolding human IL-13
IN Culpepper, Janice, Mountain View, CA, United States
McKenzie, Andrew, Redwood City, CA, United States
Dang, Warren, San Jose, CA, United States
PA Zurawski, Gerard, Redwood City, CA, United States
PI US 5596072 19970121
AI US 1993-12543 19930201 (8)
RLI Continuation-in-part of Ser. No. US 1992-933416, filed on 21 Aug 1992,

now abandoned
DT Utility
FS Granted
LN.CNT 4619
INCL INCLM: 530/351.000
INCLS: 530/412.000; 530/402.000; 435/069.100; 424/085.200; 930/141.000
NCL NCLM: 530/351.000
NCLS: 424/085.200; 435/069.100; 530/402.000; 530/412.000; 930/141.000
IC [6]
ICM: C07K001-00
ICS: C07K014-54
EXF 435/69.1; 530/350; 530/351; 530/412; 424/85.2; 930/141
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 24 OF 166 USPATFULL
AN 97:1545 USPATFULL
TI Human MSH2 protein
IN de la Chapelle, Albert, Helsingfors, Finland
Vogelstein, Bert, Baltimore, MD, United States
Kinzler, Kenneth W., Baltimore, MD, United States
PA The Johns Hopkins University, Baltimore, MD, United States (U.S. corporation)
PI US 5591826 19970107
AI US 1995-457176 19950601 (8)
RLI Division of Ser. No. US 1994-160295, filed on 2 Dec 1994 which is a continuation-in-part of Ser. No. US 1993-56546, filed on 5 May 1993, now patented, Pat. No. US 5492808
DT Utility
FS Granted
LN.CNT 1288
INCL INCLM: 530/350.000
INCLS: 530/358.000
NCL NCLM: 530/350.000
NCLS: 530/358.000
IC [6]
ICM: C07K014-435
ICS: A61K038-16
EXF 530/350
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 25 OF 166 MEDLINE
AN 97322368 MEDLINE
DN 97322368 PubMed ID: 9177213
TI The peripheral blood fibrocyte is a potent antigen-presenting cell capable of priming naive T cells in situ.
AU Chesney J; Bacher M; Bender A; Bucala R
CS The Picower Institute for Medical Research, Laboratory of Medical Biochemistry, Manhasset, NY 11030, USA
SO PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA, (1997 Jun 10) 94 (12) 6307-12.
Journal code: 7505876. ISSN: 0027-8424.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals; AIDS
EM 199707
ED Entered STN: 19970721
Last Updated on STN: 19970721
Entered Medline: 19970710

L5 ANSWER 26 OF 166 MEDLINE
AN 97461443 MEDLINE
DN 97461443 PubMed ID: 9317124
TI Partial activation of naive CD4 T cells and tolerance induction in

response to peptide presented by resting B cells.
 Croft M; Joseph S B; Miner K T
 La Jolla Institute for Allergy and Immunology, Division of
 Immunochimistry, San Diego, CA 92121, USA.. mick_croft@lal.org
 AI36259 (NIAID)
 JOURNAL OF IMMUNOLOGY, (1997 Oct 1) 159 (7) 3257-65.
 Journal code: 2985117R. ISSN: 0022-1767.
 United States
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Abridged Index Medicus Journals; Priority Journals
 EM 199710
 ED Entered STN: 19971105
 Last Updated on STN: 19971105
 Entered Medline: 19971021

ANSWER 27 OF 166 MEDLINE
 AN 1998080146 MEDLINE
 DN 98080146 PubMed ID: 9419979
 TI Drastic genetic instability of tumors and normal tissues in Turcot
 syndrome.
 AU Miyaki M; Nishio J; Konishi M; Kikuchi-Yanoshita R; Tanaka K; Muraoka M;
 Nagato M; Chong J M; Koike M; Terada T; Kawahara Y; Fukutome A; Tomiyama
 J; Chuganji Y; Momoi M; Utsunomiya J
 Department of Biochemistry, The Tokyo Metropolitan Institute of Medical
 Science, Japan.
 SO ONCOGENE, (1997 Dec 4) 15 (23) 2877-81.
 Journal code: 8711562. ISSN: 0950-9232.
 CY ENGLAND: United Kingdom
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 EM 199801
 ED Entered STN: 19980129
 Last Updated on STN: 19980129
 Entered Medline: 19980112

ANSWER 28 OF 166 CANCERLIT
 AN 1998639782 CANCERLIT
 DN 98639782
 TI Role of ApcMin in the response of mouse embryo fibroblasts to
 ionizing radiation and camptothecin (Meeting abstract).
 AU Anonymous
 CS Department of Human Oncology, University of Wisconsin, Madison, WI 53792.
 SO Proc Annu Meet Am Assoc Cancer Res, (1997). Vol. 38, pp. A2782.
 ISSN: 0197-016X.
 DT (MEETING ABSTRACTS)
 FS ICDB
 LA English
 EM 199807

ANSWER 29 OF 166 MEDLINE
 AN 97422549 MEDLINE
 DN 97422549 PubMed ID: 9278317
 TI CD40 ligand induction on T cell subsets by peptide-presenting B cells:
 implications for development of the primary T and B cell response.
 AU Jaiswal A I; Croft M
 Division of Immunochimistry, La Jolla Institute for Allergy and
 Immunology, San Diego, CA 92121, USA.
 NC AI36259 (NIAID)
 SO JOURNAL OF IMMUNOLOGY, (1997 Sep 1) 159 (5) 2282-91.
 Journal code: 2985117R. ISSN: 0022-1767.
 CY United States
 DT Journal; Article; (JOURNAL ARTICLE)

English
 FS Abridged Index Medicus Journals; Priority Journals
 EM 199709
 ED Entered STN: 19971008
 Last Updated on STN: 19971008
 Entered Medline: 19970919

ANSWER 30 OF 166 MEDLINE
 AN 97282709 MEDLINE
 DN 97282709 PubMed ID: 9136989
 TI Inhibitor (IK) of IFN-gamma induced HLA class II antigens expression also
 inhibits HLA class II constitutive expression in the human Raji B cell
 line.
 AU Vedrenne J; Assier E; Pereno R; Bouzinba-Segard H; Azzarone B; Jasmin C;
 Charon D; Krief P
 INSERM U 396, Institut Biomedical des Cordeliers, Paris, France.
 SO ONCOGENE, (1997 Mar 27) 14 (12) 1453-61.
 Journal code: 8711562. ISSN: 0950-9232.
 CY ENGLAND: United Kingdom
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 EM 199705
 ED Entered STN: 19970602
 Last Updated on STN: 19970602
 Entered Medline: 19970521

ANSWER 31 OF 166 MEDLINE
 AN 199826416 MEDLINE
 DN 9826416 PubMed ID: 9566764
 TI Immunoglobulin as a vehicle for foreign antigenic peptides immunogenic to
 T cells.
 AU Lunde E; Bogen B; Sandlie I
 Institute for Immunology and Rheumatology, National Hospital, Oslo,
 Norway.
 SO MOLECULAR IMMUNOLOGY, (1997 Nov-Dec) 34 (16-17) 1167-76.
 Journal code: 7905289. ISSN: 0161-5890.
 CY ENGLAND: United Kingdom
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 EM 199805
 ED Entered STN: 19980520
 Last Updated on STN: 19980520
 Entered Medline: 19980512

ANSWER 32 OF 166 CAPLUS COPYRIGHT 2002 ACS
 AN 1997:362273 CAPLUS
 DN 127:93783
 TI Peripheral blood fibrocytes: novel fibroblast-like cells that
 present antigen and mediate tissue repair
 Chesney, J.; Bucala, R.
 Lab. Medical Biochem., Picower Inst. Medical Research, Manhasset, NY,
 11030, USA
 SO Biochemical Society Transactions (1997), 25(2), 520-524
 CODEN: BCSTB5; ISSN: 0300-5127
 PB Portland Press
 DT Journal; General Review
 LA English

ANSWER 33 OF 166 EMBASE COPYRIGHT 2002 ELSEVIER SCI. B.V.
 AN 97056790 EMBASE
 DN 1997056790
 TI Alternative splicing of the APC gene and its association with

terminal differentiation.
AU Santoro I.M.; Groden J.
CS J. Groden, Department of Molecular Genetics, 3110 Medical Sciences Building, Cincinnati Univ. College of Medicine, 231 Bethesda Avenue, Cincinnati, OH 45267, United States
SO Cancer Research, (1997) 57/3 (488-494).
Refs: 37
ISSN: 0008-5472 CODEN: CNREAS
CY United States
DT Journal; Article
FS 016 Cancer
LA 022 Human Genetics
SL English

L5 ANSWER 34 OF 166 CAPLUS COPYRIGHT 2002 ACS
AN 2000:6209 CAPLUS
DN 132:306920
TI Naturally processed HLA-DR bound peptides from fibroblast cell lines as facultative antigen-presenting cells
AU Kalbacher, H.; Gampfer, J.; Haider, T.; Muller, G. A.; Meyer, H. E.; Muller, C. A.
CS Section of Transplantation Immunology, Medical Hospital, University of Tubingen, Tubingen, 72076, Germany
SO HLA: Genetic Diversity of HLA Functional and Medical Implication, [Proceedings of the International Histocompatibility Workshop and Conference], 12th, Saint-Malo and Paris, France, 1996 (1997), Meeting Date 1996, Volume 2, 421-424. Editor(s): Charron, Dominique Publisher: EDK, Medical and Scientific International Publisher, Sevres, Fr.
CODEN: 68MRAS
DT Conference
LA English
RE.CNT 8 THERE ARE 8 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 35 OF 166 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.
AN 1997:232980 BIOSIS
DN PREV19979532183
TI Role of Apc-Min in the response of mouse embryo fibroblasts to ionizing radiation and camptothecin.
AU Meyers, M.; Moser, A. R.; Boothman, D. A.
CS Dep. Human Oncol., Univ. Wisconsin, Madison, WI 53792 USA
SO Proceedings of the American Association for Cancer Research Annual Meeting, (1997) Vol. 38, No. 0, pp. 415.
Meeting Info.: Eighty-eighth Annual Meeting of the American Association for Cancer Research San Diego, California, USA April 12-16, 1997
ISSN: 0197-016X.
DT Conference; Abstract
LA English

L5 ANSWER 36 OF 166 MEDLINE
AN 97383178 MEDLINE
DN 97383178 PubMed ID: 9237802
TI Characterization of a human T cell line reactive to a 52 kDa islet protein.
AU Sobel D O; Fleisher T; Karounos D G
CS Department of Pediatrics and Lombardi Cancer Center, Georgetown University School of Medicine, Washington, DC 20007-2197, USA.
SO JOURNAL OF AUTOIMMUNITY, (1997) AUG) 10 (4) 387-94.
Journal code: 8812164. ISSN: 0896-8411.
CY ENGLAND: United Kingdom
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals

EM 1997/11 Entered STN: 19971224
ED Last Updated on STN: 19971224
Entered Medline: 19971124

L5 ANSWER 37 OF 166 MEDLINE
AN 1998033236 MEDLINE
DN 98033236 PubMed ID: 9367413
TI Antigen-presenting properties of gingival fibroblasts in chronic adult periodontitis.
AU Wassenaar A; Snijders A; Abraham-Inpijn L; Kapsenberg M L; Kievits F
CS Laboratory of Cell Biology and Histology, Academic Medical Centre, University of Amsterdam, The Netherlands.
SO CLINICAL AND EXPERIMENTAL IMMUNOLOGY, (1997 Nov) 110 (2) 277-84.
Journal code: 0057202. ISSN: 0009-9104.
CY ENGLAND: United Kingdom
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals; AIDS
EM 1997/12 Entered STN: 19980109
ED Last Updated on STN: 19980109
Entered Medline: 19971202

L5 ANSWER 38 OF 166 MEDLINE
AN 97223432 MEDLINE
DN 97223432 PubMed ID: 9070253
TI Superantigen-induced stromelysin production from rheumatoid synovial cells.
AU Migita K; Eguchi K; Kawabe Y; Ichinose Y; Tsukada T; Origuchi T; Aoyagi T; Nagataki S
CS First Department of Internal Medicine Nagasaki University School of Medicine, Japan. eguchi@net.nagasaki-u.ac.jp.
SO BIOCHEMICAL AND BIOPHYSICAL RESEARCH COMMUNICATIONS, (1997 Feb 3) 231 (1) 222-6.
Journal code: 0372516. ISSN: 0006-291X.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 1997/04 Entered STN: 19970422
ED Last Updated on STN: 19970422
Entered Medline: 19970407

L5 ANSWER 39 OF 166 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.
AN 1997:392597 BIOSIS
DN PREV199799691800
TI Characteristics of direct and indirect activation of human T cells against allogeneic and porcine xenogenic cells/peptides.
AU Kumagai-Braesch, Makiko (I); Borg, Anette Johansson; Satake, Masahiro; Moller, Erna
CS (I) Div. Clin. Immunol., Dep. Immunol. Microbiol. Pathol. Infect. Dis., Huddinge Hosp., S 141 86 Huddinge Sweden
SO Xenotransplantation, (1997) Vol. 4, No. 2, pp. 85-94.
ISSN: 0908-665X.
DT Article
LA English

L5 ANSWER 40 OF 166 EMBASE COPYRIGHT 2002 ELSEVIER SCI. B.V.
AN 97203345 EMBASE
DN 1997203345
TI Mechanisms in allergic skin disorders.
AU Degreef H.

CS H. Degreef, Department of Medical Research, Universitaire Ziekenhuizen, Kapucijnenvoer 33, 3000 Leuven, Belgium
SO Journal of the European Academy of Dermatology and Venereology, (1997) 8/SUPPL. 1 (S2-S5).
Refs: 5
PUI ISSN: 0926-9959 CODEN: JEAVEQ
CY S 0926-9959(97)00053-6
DT Netherlands
DT Journal: Article
FS 013 Dermatology and Venereology
LA 026 Immunology, Serology and Transplantation
SL English

L5 ANSWER 41 OF 166 CAPLUS COPYRIGHT 2002 ACS
AN 1996:118078 CAPLUS
DN 124:137843
TI Transgenic animals and conditionally immortalized cell lines carrying an immortalizing gene and their uses
IN Whitehead, Robert H.; Joseph, Joan L.
PA Ludwig Institute for Cancer Research, USA
SO PCT Int. Appl., 49 pp.
CODEN: PIXXD2
DT Patent
LA English
FAN.CNT 1

PI WO 9600285 A1 19960104 APPLICATION NO. DATE
W: AU, CA, JP, KR, US WO 1995-US7255 19950607
RW: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE
AU 9528195 A1 19960119 AU 1995-28195 19950607
PRAI AU 1994-6471 19940624
WO 1995-US7255 19950607

L5 ANSWER 42 OF 166 USPATFULL
AN 96:114072 USPATFULL
TI Recombination activating gene deficient mouse
IN Alt, Frederick W., Boston, MA, United States
Shinkai, Yoichi, Boston, MA, United States
PA The Trustees of Columbia University in the City of New York, New York, NY, United States (U.S. corporation)
PI US 5583278 19961210
AI US 1994-248638 19940524 (8)
RLI Continuation of Ser. No. US 1992-847565, filed on 5 Mar 1992, now abandoned
DT Utility
FS Granted
LN.CNT 1737
INCL INCLM: 800/002.000
INCLS: 800/DIG.001; 800/DIG.003; 435/172.300; 435/320.100; 424/009.200; 424/204.100; 424/234.100; 935/111.000
NCL NCLM: 800/011.000
NCLS: 424/009.200; 424/204.100; 424/234.100; 435/320.100; 800/018.000;

IC [6]
ICM: C12N015-00
ICS: A61K049-00; A61K039-00
EXF 800/2; 800/DIG.1; 800/DIG.2; 800/DIG.3; 435/172.3; 435/317.1; 435/320.1; 424/9; 424/9.2; 424/204.1; 424/234.1; 935/62; 935/111
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 43 OF 166 USPATFULL
AN 96:99306 USPATFULL

TI Colon mucosa gene having down regulated expression in colon adenomas and adenocarcinomas
IN Schweinfest, Clifford W., Hampstead, MD, United States
Papas, Takis S., Potomac, MD, United States
PA The United States of America as represented by the Department of Health and Human Services, Washington, DC, United States (U.S. government)
PI US 5569755 19961029
AI US 1995-424567 19950417 (8)
RLI Continuation of Ser. No. US 1993-26045, filed on 5 Mar 1993, now abandoned
DT Utility
FS Granted
LN.CNT 890
INCL INCLM: 536/023.500
INCLS: 435/240.200; 435/024.310; 435/320.100; 435/172.300; 435/240.200; 435/252.300; 935/004.000; 935/009.000; 935/006.000; 935/011.000; 930/DIG.530
NCL NCLM: 536/023.500
NCLS: 435/252.300; 435/320.100; 536/023.100; 536/023.200; 536/024.310;

IC [6]
ICM: C12N015-12
ICS: C12N015-11; C07K014-435
EXF 536/23.1; 536/23.5; 536/24.31; 435/320.1; 435/172.3; 435/252.3; 435/91.1; 435/240.2; 935/4; 935/6; 935/9; 935/11
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 44 OF 166 USPATFULL
AN 96:99139 USPATFULL
TI In vitro assay measuring degree of activation of immune cells
IN Goodwin, Joseph J., Waltham, MA, United States
Caplan, Barry I., Newton, MA, United States
PA Babbitt, Bruce P., North Easton, MA, United States
Cellcor, Inc., Newton, MA, United States (U.S. corporation)
PI US 5569585 19961029
AI US 1994-214400 19940316 (8)
RLI Continuation-in-part of Ser. No. US 1993-10607, filed on 12 Mar 1993, now abandoned which is a continuation-in-part of Ser. No. US 1996-963846, filed on 21 Oct 1996, now abandoned
DT Utility
FS Granted
LN.CNT 1647
INCL INCLM: 435/006.000
INCLS: 424/009.200; 424/093.710; 435/007.240; 435/029.000; 436/063.000
NCL NCLM: 435/006.000
NCLS: 424/009.200; 424/093.710; 435/007.240; 435/029.000; 436/063.000

IC [6]
ICM: C12Q001-02
ICS: C12Q001-68
EXF 435/6; 435/7.24; 435/29; 436/63; 424/278.1; 424/93.71; 424/534; 424/9.2
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 45 OF 166 USPATFULL
AN 96:87518 USPATFULL
TI Methods of enhancing or antigen presentation to T cells inhibiting
IN Humphreys, Robert E., Acton, MA, United States
PA Antigen Express, Inc., Wilmington, DE, United States (U.S. corporation)
PI US 5559028 19960924
AI US 1993-64400 19930519 (8)
DT Utility
FS Granted
LN.CNT 1482
INCL INCLM: 435/240.200
INCLS: 435/724.000; 424/185.100; 424/193.100; 530/300.000; 530/326.000;

NCL 530/868.000; 514/002.000; 514/013.000
NCLM: 435/375.000
NCLS: 424/185.100; 424/193.100; 435/007.240; 514/002.000; 514/013.000;
530/300.000; 530/326.000; 530/868.000

IC [6]
ICM: C12N005-06
ICS: C07K007-00; A61K038-10
424/88; 424/184.1; 424/185.1; 424/193.1; 424/278.1; 514/2; 514/8;
530/300; 530/350; 530/868; 435/69.3; 435/7.24; 435/240.2

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 46 OF 166 USPATFULL
AN 96:7865 USPATFULL
TI Isolated antigenic oncogene peptide fragments and uses
IN Eberlein, Timothy J.; Dover, MA, United States
Peoples, George E.; Newtonville, MA, United States
Yoshino, Ichiro, Brookline, MA, United States
Goedegebuure, Peter, Brighton, MA, United States
Brigham and Women's Hospital, Boston, MA, United States (U.S. corporation)

PA PI US 550214 19960827
AI US 1994-195075 19940210 (8)
DT Utility
FS Granted
LN.CNT 1892

NCLM: 530/328.000
NCLS: 530/300.000; 514/002.000; 514/015.000; 930/230.000;
424/184.100; 424/185.100; 424/277.100; 424/155.100; 424/154.100;
424/174.100

NCLM: 530/328.000
NCLS: 424/154.100; 424/155.100; 424/174.100; 424/184.100; 424/185.100;
424/277.100; 530/300.000; 530/403.000; 930/230.000

IC [6]
ICM: A61K038-08
ICS: C07K004-12
530/328; 530/403; 530/300; 514/15; 514/2; 930/230; 424/184.1; 424/185.1;
424/277.1; 424/155.1; 424/154.1; 424/174.1

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 47 OF 166 USPATFULL
AN 96:75377 USPATFULL
TI Composition for introducing nucleic acid complexes into higher
IN eucaryotic cells
Curiel, David T.; Chapel Hill, NC, United States
Birnstiel, Max L.; Vienna, Austria
Cotten, Matthew, Vienna, Austria
Wagner, Ernst, Langenzersdorf, Austria
Zatloukal, Kurt, Vienna, Austria
Plank, Christian, Vienna, Austria
Oberhauser, Berndt, Vienna, Austria
Schmidt, Walter G. M.; Vienna, Austria
Boehringer Ingelheim International GmbH, Germany, Federal Republic of (non-U.S. corporation)
Genentech, Inc.; San Francisco, CA, United States (U.S. corporation)
PI US 5547932 19960820
AI US 1992-948357 19920923 (7)
RLI Continuation-in-part of Ser. No. US 1992-827103, filed on 30 Jan 1992, now abandoned Ser. No. Ser. No. US 1991-768039, filed on 30 Sep 1991, now abandoned Ser. No. US 1992-937786, filed on 2 Sep 1992, now abandoned which is a continuation-in-part of Ser. No. US 1992-864759, filed on 7 Apr 1992, now abandoned which is a continuation-in-part of Ser. No. US 1992-827102, filed on 30 Jan 1992, now abandoned which is a continuation-in-part of Ser. No. US 1991-767788, filed on 30 Sep 1991, now abandoned

DT Utility
FS Granted
LN.CNT 5851
INCL INCLM: 435/065.000
INCLS: 435/069.100; 435/091.400; 435/091.410; 435/240.200; 435/252.300;
435/267.000; 435/006.000; 536/023.500; 536/024.500; 424/093.100;
424/093.200; 424/093.600; 424/520.000; 935/032.000; 935/057.000;
935/071.000

NCL NCLM: 435/456.000
NCLS: 424/093.100; 424/093.200; 424/093.600; 424/520.000; 435/006.000;
435/069.100; 435/091.400; 435/091.410; 435/252.300; 435/267.000;
435/458.000; 536/023.500; 536/024.500

IC [6]
ICM: C12Q001-70
ICS: C07H021-04; A01N063-00; C12N015-00
435/6; 435/91.1; 435/7.2; 435/7.21; 435/7.23; 435/7.24; 435/69.1;
435/172.1; 435/172.3; 435/267; 435/5; 435/91.4; 435/91.41; 435/240.2;
435/252.3; 536/23.1; 536/23.4; 536/23.5-.51; 536/24.5; 930/220; 930/221;
935/22-24; 935/59; 935/62; 935/76; 935/32; 935/57; 935/71;
935/63

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 48 OF 166 CAPLUS COPYRIGHT 2002 ACS
AN 1996:452607 CAPLUS
DN 125:164184
TI The endothelial cell protein C receptor. Cell surface expression and
AU Fukudome, Kenji; Kurosawa, Shinichiro; Stearns-Kurosawa, Deborah J.; He,
Xuhua; Rezaie, Alireza R.; Esmon, Charles T.
CS Cardiovascular Biol. Res. Program, Univ. Oklahoma Health Sci. Cent.,
Oklahoma City, OK, 73104, USA
SO J. Biol. Chem. (1996), 271(29), 17491-17498
CODEN: JBCHA3; ISSN: 0021-9258

DT Journal
LA English

L5 ANSWER 49 OF 166 MEDLINE
AN 96247630 MEDLINE
DN 96247630 PubMed ID: 8666782
TI Regulation of CTLA-4 expression during T cell activation.
AU Perkins D; Wang Z; Donovan C; He H; Mark D; Guan G; Wang Y; Walunas T;
Bluestone J; Listman J; +
CS Renal Division, Brigham and Women's Hospitals, Boston, MA 02115, USA.
NC 81T3207633 (NIAID)
AI31093 (NHLBI)
HL07381-16A1

SO JOURNAL OF IMMUNOLOGY, (1996 Jun 1) 156 (11) 4154-9.
Journal code: 2985117R. ISSN: 0022-1767.

CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Abridged Index Medicus Journals; Priority Journals
EM 199608
ED Entered STN: 19960819
Last Updated on STN: 19960919
Entered Medline: 19960808

L5 ANSWER 50 OF 166 MEDLINE
AN 97047779 MEDLINE
DN 97047779 PubMed ID: 8892620
TI MHC genotype controls the capacity of ligand density to switch T helper
(Th)-1/Th-2 priming in vivo.
AU Schountz T; Kasselman J P; Martinson F A; Brown L; Murray J S
CS Center for Basic Cancer Research, Kansas State University, Manhattan

SO	66506, USA. JOURNAL OF IMMUNOLOGY, (1996 Nov 1) 157 (9) 3893-901. Journal code: 2985117R. ISSN: 0022-1767.		
CY	United States		
DT	Journal; Article; (JOURNAL ARTICLE)		
LA	English		
FS	Abridged Index Medicus Journals; Priority Journals; AIDS		
EM	199612		
ED	Last Updated on STN: 19970128 Entered Medline: 19961213		
L5	ANSWER 51 OF 166 MEDLINE	DUPLICATE 11	
AN	97025432 MEDLINE		
DN	97025432 PubMed ID: 8871622		
TI	Naive and effector CD4 T cells differ in their requirements for T cell receptor versus costimulatory signals.		
AU	Dubey C; Croft M; Swain S L		
CS	Hopital Broussais, INSERM Unit 430, Paris, France.		
NC	A12887 (NIAID)		
SO	JOURNAL OF IMMUNOLOGY, (1996 Oct 15) 157 (8) 3280-9.		
CY	United States		
DT	Journal; Article; (JOURNAL ARTICLE)		
LA	English		
FS	Abridged Index Medicus Journals; Priority Journals; AIDS		
EM	199612		
ED	Last Updated on STN: 19970128 Entered Medline: 19961217		
L5	ANSWER 52 OF 166 CANCERLIT		
AN	96649901 CANCERLIT		
DN	96649901		
TI	Mechanism of killing by antitumor CD4+ anti-breast cancer T cells (Meeting abstract).		
AU	Frey A B; Cestari S; Appelman L		
CS	Dept. of Cell Biology, New York Univ. Medical Center, New York, NY 10016.		
SO	Proc Annu Meet Am Assoc Cancer Res, (1996). Vol. 37, pp. A3023.		
DT	ISSN: 0197-016X.		
FS	(MEETING ABSTRACTS)		
LA	English		
EM	199608		
L5	ANSWER 53 OF 166 MEDLINE	DUPLICATE 12	
AN	97102410 MEDLINE		
DN	97102410 PubMed ID: 8946837		
TI	Breast cancer-associated antigen, DF3/WUCL, induces apoptosis of activated human T cells.		
AU	Giami C D; Morrison B W; Mainprice B A; Gribben J G; Boussiotis V A;		
CS	Freeman G J; Park S Y; Watanabe M; Gong J; Hayes D F; Kufe D W; Nadler L M		
NC	Division of Hematologic Malignancies, Dana-Farber Cancer Institute, Boston, Massachusetts 02115, USA.		
CA	38493 (NCI)		
U01-CA	64057 (NCI)		
SO	NATURE MEDICINE, (1996 Dec) 2 (12) 1367-70.		
CY	United States		
DT	Journal; Article; (JOURNAL ARTICLE)		
LA	English		
FS	Priority Journals		
EM	199701		
L5	ANSWER 54 OF 166 MEDLINE	DUPLICATE 13	
AN	96202073 MEDLINE		
DN	96202073 PubMed ID: 8625479		
TI	Faulty DNA polymerase delta/epsilon-mediated excision repair in response to gamma radiation or ultraviolet light in p53-deficient fibroblast strains from affected members of a cancer-prone family with Li-Fraumeni syndrome.		
AU	Mirzayans R; Enns L; Dietrich K; Barley R D; Paterson M C		
CS	Molecular Oncology Program, Cross Cancer Institute, Edmonton, Alberta, Canada.		
SO	CARCINOGENESIS, (1996 Apr) 17 (4) 691-8.		
CY	Journal code: 8008055. ISSN: 0143-3334.		
DT	Journal; Article; (JOURNAL ARTICLE)		
LA	English		
FS	Priority Journals		
EM	199606		
ED	Last Updated on STN: 19960708 Entered Medline: 19960624		
L5	ANSWER 55 OF 166 MEDLINE		
AN	96286021 MEDLINE		
DN	96286021 PubMed ID: 8752893		
TI	Sophisticated strategies for information encounter in the lymph node: the reticular network as a conduit of soluble information and a highway for cell traffic.		
AU	Gretz J E; Kaldjian E P; Anderson A O; Shaw S		
CS	Human Immunology Section, Experimental Immunology Branch, National Cancer Institute, Bethesda, MD 20892, USA.		
SO	JOURNAL OF IMMUNOLOGY, (1996 Jul 15) 157 (2) 495-9. Ref: 55		
CY	Journal code: 2985117R. ISSN: 0022-1767.		
DT	United States		
LA	English		
FS	Abridged Index Medicus Journals; Priority Journals		
EM	199611		
ED	Last Updated on STN: 19961219 Entered Medline: 19961107		
L5	ANSWER 56 OF 166 MEDLINE	DUPLICATE 14	
AN	96324769 MEDLINE		
DN	96324769 PubMed ID: 8671613		
TI	Regulation of CD40 ligand expression on naive CD4 T cells: a role for TCR but not co-stimulatory signals.		
AU	Jaiswal A I; Dubey C; Swain S L; Croft M		
CS	Department of Biology, University of California San Diego 92093-0063, USA.		
NC	A121225 (NIAID)		
AI36259	(NIAID)		
SO	INTERNATIONAL IMMUNOLOGY, (1996 Feb) 8 (2) 275-85.		
CY	Journal code: 8916182. ISSN: 0953-8178.		
DT	Journal; Article; (JOURNAL ARTICLE)		
LA	English		
FS	Priority Journals		
EM	199612		
ED	Last Updated on STN: 19970128		

Last Updated on STN: 19970128
 Entered Medline: 19961210

L5 ANSWER 57 OF 166 MEDLINE
 AN 96211863 MEDLINE
 DN 96211863 PubMed ID: 8620550
 TI Fusion of a signal sequence to the interleukin-1 beta gene directs the protein from cytoplasmic accumulation to extracellular release.
 AU Wingren A G; Bjorkdahl O; Labuda T; Bjork L; Andersson U; Gullberg U; Hedlund G; Sjogren H O; Kalland T; Widegren B; Dohlsten M
 CS Wallenberg Laboratory, Department of Tumor Immunology, University of Lund, Sweden.
 SO CELLULAR IMMUNOLOGY, (1996 May 1) 169 (2) 226-37.
 JOURNAL code: 1246405. ISSN: 0008-8749.
 CY United States
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 EM 199606
 ED Entered STN: 19960627
 Last Updated on STN: 19990129
 Entered Medline: 19960620

L5 ANSWER 58 OF 166 MEDLINE
 AN 96409610 MEDLINE
 DN 96409610 PubMed ID: 8814591
 TI Antigen-presenting-cell function of interferon gamma-treated human gingival fibroblasts.
 AU Shimabukuro Y; Murakami S; Okada H
 CS Department of Periodontology and Endodontology, Osaka University Faculty of Dentistry, Japan.
 SO JOURNAL OF PERIODONTAL RESEARCH, (1996 Apr) 31 (3) 217-28.
 JOURNAL code: 0055107. ISSN: 0022-3484.
 CY Denmark
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Dental Journals; Priority Journals
 EM 199611
 ED Entered STN: 19961219
 Last Updated on STN: 19961219
 Entered Medline: 19961120

L5 ANSWER 59 OF 166 MEDLINE
 AN 96163532 MEDLINE
 DN 96163532 PubMed ID: 8576285
 TI Establishment and characterization of a human colon cancer cell line, QUMS-23, from a patient with familial adenomatous polyposis.
 AU Miyazaki M; Tsuboi S; Mihara K; Kosaka T; Fukaya K; Kino K; Mori M; Namba M
 CS Department of Cell Biology, Okayama University Medical School, Japan.
 SO JOURNAL OF CANCER RESEARCH AND CLINICAL ONCOLOGY, (1996) 122 (2) 95-101.
 JOURNAL code: 7902060. ISSN: 0171-5216.
 CY GERMANY: Germany, Federal Republic of
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 EM 199603
 ED Entered STN: 19960321
 Last Updated on STN: 19970203
 Entered Medline: 19960313

L5 ANSWER 60 OF 166 MEDLINE
 AN 97116857 MEDLINE
 DN 97116857 PubMed ID: 8957942

L5 ANSWER 61 OF 166 EMBASE COPYRIGHT 2002 ELSEVIER SCI. B.V.DUPLICATE 19
 AN 96027299 EMBASE
 DN 1996027299
 TI Pancreatic cancer: The potential clinical relevance of alterations in growth factors and their receptors.
 AU Friess H.; Berberat P.; Schilling M.; Kunz J.; Korc M.; Buchler M.W.
 CS Dept. of Visceral/Transpl. Surgery, University of Berne, Inselspital, CH-3010 Berne, Switzerland
 SO Journal of Molecular Medicine, (1996) 74/1 (35-42).
 ISSN: 0946-2716 CODEN: JMLME8
 CY Germany
 DT Journal; General Review
 FS 016 Cancer
 029 Clinical Biochemistry
 LA English
 SL English

L5 ANSWER 62 OF 166 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.
 AN 1997:102703 BIOSIS
 DN PREV199799401906
 TI Discordant expression of invariant chain and HLA-DM allows presentation of neo-epitopes by DR1 molecules.
 AU Bobek, G.; Hargreaves, R.; Lombardi, G.; Lechler, R.; Lightstone, L.
 CS Dep. Immunol. Med., RPMS, London W12 0NN UK
 SO Immunology, (1996) Vol. 89, No. SUPPL. 1, pp. 23.
 Meeting Info.: Joint Congress of the British Society for Immunology and the Biochemical Society Harrogate, England, UK December 10-13, 1996
 ISSN: 0019-2805.
 DT Conference; Abstract
 LA English

L5 ANSWER 63 OF 166 USPATFULL
 AN 95:114642 USPATFULL
 TI Mycobacterial recombinants and peptides
 IN Shinnick, Thomas, Atlanta, GA, United States
 Houghten, Richard, Solana Beach, CA, United States
 PA The Scripps Research Institute, La Jolla, CA, United States (U.S. corporation)
 PI US 5478726 19951226
 AI US 1992-993815 19921218 (7)
 RLI Continuation of Ser. No. US 1990-574439, filed on 28 Aug 1990 which is a division of Ser. No. US 1988-159667, filed on 24 Feb 1988, now patented, Pat. No. US 4976958 which is a continuation-in-part of Ser. No. US 1987-19529, filed on 26 Feb 1987, now patented, Pat. No. US 4952395 Utility

Last Updated on STN: 19970128
 Entered Medline: 19961210

L5 ANSWER 57 OF 166 MEDLINE
 AN 96211863 MEDLINE
 DN 96211863 PubMed ID: 8620550
 TI Fusion of a signal sequence to the interleukin-1 beta gene directs the protein from cytoplasmic accumulation to extracellular release.
 AU Wingren A G; Bjorkdahl O; Labuda T; Bjork L; Andersson U; Gullberg U; Hedlund G; Sjogren H O; Kalland T; Widegren B; Dohlsten M
 CS Wallenberg Laboratory, Department of Tumor Immunology, University of Lund, Sweden.
 SO CELLULAR IMMUNOLOGY, (1996 May 1) 169 (2) 226-37.
 JOURNAL code: 1246405. ISSN: 0008-8749.
 CY United States
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 EM 199606
 ED Entered STN: 19960627
 Last Updated on STN: 19990129
 Entered Medline: 19960620

L5 ANSWER 58 OF 166 MEDLINE
 AN 96409610 MEDLINE
 DN 96409610 PubMed ID: 8814591
 TI Antigen-presenting-cell function of interferon gamma-treated human gingival fibroblasts.
 AU Shimabukuro Y; Murakami S; Okada H
 CS Department of Periodontology and Endodontology, Osaka University Faculty of Dentistry, Japan.
 SO JOURNAL OF PERIODONTAL RESEARCH, (1996 Apr) 31 (3) 217-28.
 JOURNAL code: 0055107. ISSN: 0022-3484.
 CY Denmark
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Dental Journals; Priority Journals
 EM 199611
 ED Entered STN: 19961219
 Last Updated on STN: 19961219
 Entered Medline: 19961120

L5 ANSWER 59 OF 166 MEDLINE
 AN 96163532 MEDLINE
 DN 96163532 PubMed ID: 8576285
 TI Establishment and characterization of a human colon cancer cell line, QUMS-23, from a patient with familial adenomatous polyposis.
 AU Miyazaki M; Tsuboi S; Mihara K; Kosaka T; Fukaya K; Kino K; Mori M; Namba M
 CS Department of Cell Biology, Okayama University Medical School, Japan.
 SO JOURNAL OF CANCER RESEARCH AND CLINICAL ONCOLOGY, (1996) 122 (2) 95-101.
 JOURNAL code: 7902060. ISSN: 0171-5216.
 CY GERMANY: Germany, Federal Republic of
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 EM 199603
 ED Entered STN: 19960321
 Last Updated on STN: 19970203
 Entered Medline: 19960313

L5 ANSWER 60 OF 166 MEDLINE
 AN 97116857 MEDLINE
 DN 97116857 PubMed ID: 8957942

Last Updated on STN: 19970128
 Entered Medline: 19961210

L5 ANSWER 61 OF 166 EMBASE COPYRIGHT 2002 ELSEVIER SCI. B.V.DUPLICATE 19
 AN 96027299 EMBASE
 DN 1996027299
 TI Pancreatic cancer: The potential clinical relevance of alterations in growth factors and their receptors.
 AU Friess H.; Berberat P.; Schilling M.; Kunz J.; Korc M.; Buchler M.W.
 CS Dept. of Visceral/Transpl. Surgery, University of Berne, Inselspital, CH-3010 Berne, Switzerland
 SO Journal of Molecular Medicine, (1996) 74/1 (35-42).
 ISSN: 0946-2716 CODEN: JMLME8
 CY Germany
 DT Journal; General Review
 FS 016 Cancer
 029 Clinical Biochemistry
 LA English
 SL English

L5 ANSWER 62 OF 166 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.
 AN 1997:102703 BIOSIS
 DN PREV199799401906
 TI Discordant expression of invariant chain and HLA-DM allows presentation of neo-epitopes by DR1 molecules.
 AU Bobek, G.; Hargreaves, R.; Lombardi, G.; Lechler, R.; Lightstone, L.
 CS Dep. Immunol. Med., RPMS, London W12 0NN UK
 SO Immunology, (1996) Vol. 89, No. SUPPL. 1, pp. 23.
 Meeting Info.: Joint Congress of the British Society for Immunology and the Biochemical Society Harrogate, England, UK December 10-13, 1996
 ISSN: 0019-2805.
 DT Conference; Abstract
 LA English

L5 ANSWER 63 OF 166 USPATFULL
 AN 95:114642 USPATFULL
 TI Mycobacterial recombinants and peptides
 IN Shinnick, Thomas, Atlanta, GA, United States
 Houghten, Richard, Solana Beach, CA, United States
 PA The Scripps Research Institute, La Jolla, CA, United States (U.S. corporation)
 PI US 5478726 19951226
 AI US 1992-993815 19921218 (7)
 RLI Continuation of Ser. No. US 1990-574439, filed on 28 Aug 1990 which is a division of Ser. No. US 1988-159667, filed on 24 Feb 1988, now patented, Pat. No. US 4976958 which is a continuation-in-part of Ser. No. US 1987-19529, filed on 26 Feb 1987, now patented, Pat. No. US 4952395 Utility

FS Granted
LN.CNT 2621
INCL INCLM: 435/724.000
INCL: 436/503.000; 424/190.100; 424/248.100; 530/326.000; 530/327.000
NCL NCLM: 435/007.240
NCL: 424/190.100; 424/248.100; 436/503.000; 530/326.000; 530/327.000
IC [6]
ICM: G01N033-50
EXF ICS: G01N033-569; A61K038-04; A61K039-04
435/7.24; 436/503; 530/326; 530/327; 424/190.1; 424/248.1

L5 ANSWER 64 OF 166 USPATFULL
AN 95:105720 USPATFULL
TI Method for producing T.sub.H -independent cytotoxic T lymphocytes
IN Greenberg, Phillip D.; Mercer Island, WA, United States
PA Overell, Robert W.; Seattle, WA, United States
Immunex, Seattle, WA, United States (U.S. corporation)
Fred Hutchinson Cancer Research Center, Seattle, WA, United States (U.S. corporation)

PI US 5470730 19951128
AI US 1994-287111 19940808 (8)
RLI Continuation of Ser. No. US 1993-55903, filed on 29 Apr 1993, now abandoned which is a continuation of Ser. No. US 1991-764596, filed on 24 Sep 1991, now abandoned which is a continuation-in-part of Ser. No. US 1990-614167, filed on 9 Nov 1990, now abandoned which is a continuation-in-part of Ser. No. US 1990-589939, filed on 28 Sep 1990, now abandoned

DT Utility
FS Granted
LN.CNT 1732
INCL INCLM: 435/172.300
INCL: 435/069.100; 435/069.520; 435/070.400; 435/252.300; 435/326.100;
NCL NCLM: 435/456.000
NCL: 424/093.210; 435/069.100; 435/069.520; 435/070.400; 435/252.300;
IC [6]
ICM: C12N015-12
EXF ICS: C12N005-10
435/69.1; 435/69.52; 435/70.4; 435/172.3; 435/320.1; 432/882.3; 424/93B

L5 ANSWER 65 OF 166 USPATFULL
AN 95:105692 USPATFULL
TI Method for determining favorable prognosis in an HIV positive subject using HLA-DR.sup.+ /CD38.sup.+ CD8.sup.bright cells
IN Georgi, Janis V.; Woodland Hills, CA, United States
PA Hultin, Lance, West Hills, CA, United States
The Regents of the University of California, Los Angeles, CA, United States (U.S. corporation)

PI US 5470701 19951128
AI US 1993-22971 19930224 (8)
DT Utility
FS Granted
LN.CNT 2371
INCL INCLM: 435/005.000
INCL: 435/007.240
NCL NCLM: 435/005.000
NCL: 435/007.240
IC [6]
ICM: G01N033-569
EXF ICS: G01N033-569
435/5; 435/7.24; 435/475; 422/82.08

L5 ANSWER 66 OF 166 USPATFULL
AN 95:94819 USPATFULL

TI Vectors and compounds for expression of glycosylation mutants of human protein C
IN Gerlitz, Bruce E.; Indianapolis, IN, United States
Grinnell, Brian W.; Indianapolis, IN, United States
PA Eli Lilly and Company, Indianapolis, IN, United States (U.S. corporation)
PI US 5460953 19951024
AI US 1993-93217 19930909 (8)
RLI Continuation of Ser. No. US 1990-628063, filed on 21 Dec 1990, now abandoned which is a continuation-in-part of Ser. No. US 1990-484081, filed on 23 Feb 1990, now abandoned

DT Utility
FS Granted
LN.CNT 1423
INCL INCLM: 435/226.000
INCL: 435/212.000; 435/059.600; 435/172.300; 435/232.300; 435/252.330;
INCL: 435/372.100; 435/240.200; 530/380.000; 530/381.000; 514/012.000;
536/023.200; 935/010.000; 935/014.000; 935/029.000; 935/070.000;
935/073.000
NCL NCLM: 435/226.000
NCL: 435/059.600; 435/212.000; 435/252.300; 435/252.330; 435/320.100;
435/369.000; 514/002.000; 514/012.000; 530/380.000; 530/381.000;
536/023.200
IC [6]
ICM: C12N009-64
ICS: C12N015-57; C12N015-70; C12N015-79
435/172.3; 435/320.1; 435/240.2; 435/69.6; 435/212; 435/226; 435/252.3;
514/12; 530/380; 530/381; 536/23.2
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 67 OF 166 USPATFULL
AN 95:75896 USPATFULL
TI Enzymatic analysis using substrates that yield fluorescent precipitates
IN Haugland, Richard P.; Eugene, OR, United States
Huang, Zhijian Eugene, OR, United States
Larison, Karen D.; Eugene, OR, United States
Zhang, Yu-zhong, Eugene, OR, United States
Molecular Probes, Inc., Eugene, OR, United States (U.S. corporation)

PI US 5443986 19950822
AI US 1993-88894 19930706 (8)
RLI Division of Ser. No. US 1991-748860, filed on 23 Aug 1991, now patented, Pat. No. US 5316906

DT Utility
FS Granted
LN.CNT 2355
INCL INCLM: 435/004.000
INCL: 435/028.000; 435/023.000; 435/025.000; 525/054.100; 546/109.000;
NCL NCLM: 435/004.000
NCL: 252/062.510; 530/300.000
IC [6]
ICM: C12O001-00
ICS: C08G063-48; A61K037-02; C04B035-00
435/4; 435/28; 435/23; 435/18; 435/25; 525/54.1; 546/33; 546/109;
546/153; 252/62.51; 530/300; 544/289; 544/249
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 68 OF 166 MEDLINE
AN 95238924 MEDLINE
DN 95238924 PubMed ID: 7536767
TI Recently activated naive CD4 T cells can help resting B cells, and can produce sufficient autocrine IL-4 to drive differentiation to secretion of T helper 2-type cytokines.

AU Croft M; Swain S L
 CS Department of Biology, University of California San Diego, La Jolla 92093, USA.
 NC A122125 (NIAID)
 SO JOURNAL OF IMMUNOLOGY, (1995 May 1) 154 (9) 4269-82.
 SC Journal code: 2985117R. ISSN: 0022-1767.
 CY United States
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Abridged Index Medicus Journals; Priority Journals; AIDS
 EM 199505
 ED Entered STN: 19950605
 Last Updated on STN: 19960129
 Entered Medline: 19950524
 L5 ANSWER 69 OF 166 MEDLINE
 AN 95181776 MEDLINE
 DN 95181776 PubMed ID: 7876536
 TI Engagement of CD27 with its ligand CD70 provides a second signal for T cell activation.
 AU Hintzen R Q; Lens S M; Lammers K; Kuiper H; Beckmann M P; van Lier R A
 CS Department of Clinical (Viro-) Immunology, Central Laboratory of the Netherlands Red Cross Blood Transfusion Service, Amsterdam.
 SO JOURNAL OF IMMUNOLOGY, (1995 Mar 15) 154 (6) 2612-23.
 CY United States
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Abridged Index Medicus Journals; Priority Journals
 EM 199504
 ED Entered STN: 19950419
 Last Updated on STN: 19970203
 Entered Medline: 19950406
 L5 ANSWER 70 OF 166 MEDLINE
 AN 96360160 MEDLINE
 DN 96360160 PubMed ID: 8746568
 TI Maturation of neonatal human CD4 T cells: III. Role of B7 co-stimulation at priming.
 AU Yang L P; Demeure C E; Byun D G; Vezzio N; Delespesse G
 CS Allergy Research Laboratory (M4211-K), Centre de Recherche Louis-Charles Simard, Notre-Dame Hospital, University of Montreal, Quebec, Canada.
 SO INTERNATIONAL IMMUNOLOGY, (1995 Dec) 7 (12) 1987-93.
 CY ENGLAND: United Kingdom
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 EM 199610
 ED Entered STN: 19961106
 Last Updated on STN: 19980206
 Entered Medline: 19961023
 L5 ANSWER 71 OF 166 EMBASE COPYRIGHT 2002 ELSEVIER SCI. B.V.
 AN 95313820 EMBASE
 DN 1995313820
 TI Novel mutations and inactivation of both alleles of the APC gene in desmoid tumors
 AU Palmirotta R.; Curia M.C.; Esposito D.L.; Valanzano R.; Messerini L.; Ficari F.; Brandi M.L.; Tonelli F.; Mariani-Costantini R.; Battista P.; Cama A.
 CS Ist. Patol. Umana Medicina Sociale, Universita Gabriele D'Annunzio, Via del Vestini 1, 66013 Chieti, Italy
 SO Human Molecular Genetics, (1995) 4/10 (1979-1981).

ISSN: 0964-6906 CODEN: HMGEES
 CY United Kingdom
 DT Journal; Article
 FS 016 Cancer
 LA 022 Human Genetics
 English
 L5 ANSWER 72 OF 166 EMBASE COPYRIGHT 2002 ELSEVIER SCI. B.V.
 AN 95247353 EMBASE
 DN 1995247353
 TI Invariant chain-independent antigen presentation depends primarily upon the pool of newly synthesized MHC class II molecules.
 AU Swier K.; Miller J.
 CS University of Chicago, 920 E. 58th Street, Chicago, IL 60637, United States
 SO Journal of Immunology, (1995) 155/4 (1851-1861).
 ISSN: 0022-1767 CODEN: JOIMAJ
 CY United States
 DT Journal; Article
 FS 026 Immunology, Serology and Transplantation
 LA English
 SL English
 L5 ANSWER 73 OF 166 MEDLINE
 AN 95347376 MEDLINE
 DN 95347376 PubMed ID: 7621859
 TI Destructive proteolysis by cysteine proteases in antigen presentation of ovalbumin.
 AU Rodriguez G M; Diment S
 CS Michael Heidelberger Division of Immunology, Department of Pathology, New York University Medical Center, New York 10016, USA.
 SO EUROPEAN JOURNAL OF IMMUNOLOGY, (1995 Jul) 25 (7) 1823-7.
 CY JOURNAL code: 1273201. ISSN: 0014-2980.
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 EM 199508
 ED Entered STN: 19950911
 Last Updated on STN: 20020420
 Entered Medline: 19950829
 L5 ANSWER 74 OF 166 MEDLINE
 AN 95282019 MEDLINE
 DN 95282019 PubMed ID: 7761853
 TI Fibroblasts as efficient antigen-presenting cells in lymphoid organs.
 AU Kundig T M; Bachmann M F; Dipaolo C; Simard J J; Bategay M; Lother H; Gessner A; Kuhlcke K; Ohashi P S; Hengartner H; +
 CS Institute of Experimental Immunology, University of Zurich, Switzerland.
 SO SCIENCE, (1995 Jun 2) 268 (5215) 1343-7.
 CY JOURNAL code: 0404511. ISSN: 0036-8075.
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 EM 199506
 ED Entered STN: 19950707
 Last Updated on STN: 19980206
 Entered Medline: 19950629
 L5 ANSWER 75 OF 166 MEDLINE
 AN 95123055 MEDLINE
 DN 95123055 PubMed ID: 7822782
 TI Acquisition of peptides by MHC class II polypeptides in the absence of the

invariant chain.
AU Hitzel C; van Endert P; Koch N
CS Immunobiology Branch, Zoological Institute, University of Bonn, Germany.
SO JOURNAL OF IMMUNOLOGY, (1995 Feb 1) 154 (3) 1048-56.
Journal code: 2985117R. ISSN: 0022-1767.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Abridged Index Medicus Journals; Priority Journals
EM 199502
ED Entered STN: 19950223
Last Updated on STN: 19990129
Entered Medline: 19950216

ANSWER 76 OF 166 MEDLINE
AN 96164206 MEDLINE
DN 96164206 PubMed ID: 8596477
TI The contribution of excision repair to the DNA effects seen in the
alkaline single cell gel test (comet assay).
AU Speit G; Hartmann A
CS Universitat Uim, Abteilung Medizinische Genetik, Germany.
SO MUTAGENESIS, (1995 Nov) 10 (6) 555-9.
Journal code: 8707812. ISSN: 0267-8357.
CY ENGLAND: United Kingdom
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 199604
ED Entered STN: 19960424
Last Updated on STN: 19960524
Entered Medline: 19960416

ANSWER 77 OF 166 MEDLINE
AN 95377727 MEDLINE
DN 95377727 PubMed ID: 7649540
TI Characteristic chromosomal fragility of human embryonic cells exposed in
vitro to aphidicolin.
AU Caporossi D; Vernole P; Nicoletti B; Tedeschi B
CS Department of Public Health and Cellular Biology, University of Tor
Vergata, Rome, Italy.
SO HUMAN GENETICS, (1995 Sep) 96 (3) 269-74.
Journal code: 7613873. ISSN: 0340-6717.
CY GERMANY: Germany, Federal Republic of
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 199509
ED Entered STN: 19951005
Last Updated on STN: 19990129
Entered Medline: 19950928

ANSWER 78 OF 166 MEDLINE
AN 96028159 MEDLINE
DN 96028159 PubMed ID: 7593201
TI Platelet-derived growth factor-B increases colon cancer cell growth in
vivo by a paracrine effect.
AU Hsu S; Huang F; Friedman E
CS Department of Medicine, Memorial Sloan-Kettering Cancer Center, New York,
New York 10021, USA.
NC R01 CA45783 (NCI)
SO JOURNAL OF CELLULAR PHYSIOLOGY, (1995 Nov) 165 (2) 239-45.
Journal code: 0050222. ISSN: 0021-9541.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)

English
FS Priority Journals
EM 199512
ED Entered STN: 19960124
Last Updated on STN: 20000303
Entered Medline: 19951205

ANSWER 79 OF 166 MEDLINE
AN 96108416 MEDLINE
DN 96108416 PubMed ID: 8530876
TI The role of CD4+ tumor-infiltrating lymphocytes in human solid tumors.
AU Goedegebuure P S; Eberlein T J
CS Department of Surgery, Brigham and Women's Hospital, Boston, Mass. 02115,
USA.
NC CA45854 (NCI)
SO IMMUNOLOGIC RESEARCH, (1995) 14 (2) 119-31. Ref: 56
Journal code: 8611087. ISSN: 0257-277X.
CY Switzerland
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 199601
ED Entered STN: 19960220
Last Updated on STN: 19960220
Entered Medline: 19960129

ANSWER 80 OF 166 MEDLINE
AN 95352683 MEDLINE
DN 95352683 PubMed ID: 7542926
TI Signal transduction by cell adhesion receptors.
AU Rosales C; O'Brien V; Kornberg L; Juliano R
CS Department of Pharmacology, School of Medicine, University of North
Carolina, Chapel Hill 27599, USA.
SO BIOCHIMICA ET BIOPHYSICA ACTA, (1995 Jul 28) 1242 (1) 77-98. Ref: 294
Journal code: 0217513. ISSN: 0006-3002.
CY Netherlands
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 199509
ED Entered STN: 19950921
Last Updated on STN: 20000303
Entered Medline: 19950907

ANSWER 81 OF 166 MEDLINE
AN 95325621 MEDLINE
DN 95325621 PubMed ID: 7541426
TI Cosimulatory requirements of naive CD4+ T cells. ICAM-1 or B7-1 can
cosimulate naive CD4 T cell activation but both are required for optimum
response.
AU Dubey C; Croft M; Swain S L
CS Department of Biology, University of California, at San Diego, La Jolla
92093, USA.
NC A122125 (NIAID)
SO JOURNAL OF IMMUNOLOGY, (1995 Jul 1) 155 (1) 45-57.
Journal code: 2985117R. ISSN: 0022-1767.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)

[illegible]

CS (1) Johns Hopkins Oncol. Center, Room 109, 424 North Bond St., Baltimore, MD 21231 USA

SO Cancer Research, (1994) Vol. 54, No. 14, pp. 3672-3675.

DT ISSN: 0008-5472.

LA Article

English

L5 ANSWER 88 OF 166 EMBASE COPYRIGHT 2002 ELSEVIER SCI. B.V.

AN 9435623 EMBASE

DN 199435623

TI The 5q- syndrome.

AU Boulton J.; Lewis S.; Wainscoat J.S.

CS Department of Haematology, John Radcliffe Hospital, Headington, Oxford OX3 9DU, United Kingdom

SO Blood, (1994) 84/10 (3253-3260).

ISSN: 0006-4971 CODEN: BLOOAH

CY United States

DT Journal; General Review

FS 016 Cancer

022 Human Genetics

025 Hematology

037 Drug Literature Index

LA English

SL English

L5 ANSWER 89 OF 166 CAPLUS COPYRIGHT 2002 ACS

AN 1994402836 CAPLUS

DN 121:2836

TI Processing of urushiol (poison ivy) haptens by both endogenous and exogenous pathways for presentation to T cells in vitro

AU Kalish, Richard S.; Wood, Jonathan A.; LaPorte, Axel

CS Dep. Dermatol., State Univ. New York, Stony Brook, NY, 11794-8165, USA

SO J. Clin. Invest. (1994), 93(5), 2039-47

CODEN: JCINAO; ISSN: 0021-9738

DT Journal

LA English

L5 ANSWER 90 OF 166 EMBASE COPYRIGHT 2002 ELSEVIER SCI. B.V.

AN 94152055 EMBASE

DN 1994152055

TI Mechanisms of T cell recognition of alloantigen: The role of peptides.

AU Sayegh M.H.; Watschinger B.; Carpenter C.B.

CS Immunogenetics/Transplantation Lab., Harvard Medical School, Brigham and Women's Hospital, 75 Francis Street, Boston, MA 02115, United States

SO Transplantation, (1994) 57/9 (1295-1302).

ISSN: 0041-1337 CODEN: TRELAU

CY United States

DT Journal; General Review

FS 016 Cardiovascular diseases and Cardiovascular Surgery

026 Immunology, Serology and Transplantation

028 Urology and Nephrology

LA English

SL English

L5 ANSWER 91 OF 166 MEDLINE

AN 95016418 MEDLINE

DN 95016418 PubMed ID: 7523569

TI Activation of human dendritic cells through CD40 cross-linking.

AU Caux C.; Massacrier C.; Vanbervliet B.; Dubois B.; Van Kooten C.; Durand I.; Banchereau J.

CS Schering-Plough, Laboratory for Immunological Research, Dardilly, France.

SO JOURNAL OF EXPERIMENTAL MEDICINE, (1994 Oct 1) 180 (4) 1263-72.

Journal code: 2985109R. ISSN: 0022-1007.

CY United States

DT Journal; Article; (JOURNAL ARTICLE)

LA English

FS Priority Journals

EM 199411

ED Entered STN: 19941222

Last Updated on STN: 19960129

Entered Medline: 19941102

L5 ANSWER 92 OF 166 MEDLINE

AN 94132610 MEDLINE

DN 94132610 PubMed ID: 7905498

TI Stimulator cell type influences the response of T cells to staphylococcal enterotoxins.

AU Yagi J.; Uchiyama T.; Janeway C A Jr

CS Department of Microbiology and Immunology, Tokyo Women's Medical College, Japan.

NC AI-14579 (NIAID)

SO JOURNAL OF IMMUNOLOGY, (1994 Feb 1) 152 (3) 1154-62.

Journal code: 2985117R. ISSN: 0022-1767.

CY United States

DT Journal; Article; (JOURNAL ARTICLE)

LA English

FS Abridged Index Medicus Journals; Priority Journals

EM 199403

ED Entered STN: 19940318

Last Updated on STN: 19980206

Entered Medline: 19940309

L5 ANSWER 93 OF 166 MEDLINE

AN 94132607 MEDLINE

DN 94132607 PubMed ID: 7507960

TI Fas antigen is the major target molecule for CD4+ T cell-mediated cytotoxicity.

AU Stalder T.; Hahn S.; Erb P

CS Institute for Medical Microbiology, University of Basel, Switzerland.

SO JOURNAL OF IMMUNOLOGY, (1994 Feb 1) 152 (3) 1127-33.

Journal code: 2985117R. ISSN: 0022-1767.

CY United States

DT Journal; Article; (JOURNAL ARTICLE)

LA English

FS Abridged Index Medicus Journals; Priority Journals

EM 199403

ED Entered STN: 19940318

Last Updated on STN: 19960129

Entered Medline: 19940309

L5 ANSWER 94 OF 166 MEDLINE

AN 94237201 MEDLINE

DN 94237201 PubMed ID: 7514125

TI T cells of staphylococcal enterotoxin B-tolerized autoimmune MRL-lpr/lpr mice require co-stimulation through the B7-CD28/CTLA-4 pathway for activation and can be reenergized in vivo by stimulation of the T cell receptor in the absence of this co-stimulatory signal.

AU Zhou T.; Weaver C.; Linsley P S; Mountz J D

CS Department of Medicine, University of Alabama at Birmingham.

NC P01 AR 03555 (NIAMS)

P50 AI 23694 (NIAID)

ROI AI 30744 (NIAID)

SO EUROPEAN JOURNAL OF IMMUNOLOGY, (1994 May) 24 (5) 1019-25.

Journal code: 1273201. ISSN: 0014-2980.

CY GERMANY; Germany, Federal Republic of

DT Journal; Article; (JOURNAL ARTICLE)

LA English

FS Priority Journals

EM 199406
ED Entered STN: 19940621
Last Updated on STN: 19960129
Entered Medline: 19940614

L5 ANSWER 95 OF 166 MEDLINE
AN 94200221 MEDLINE
DN 94200221 PubMed ID: 8149956
TI C2+ mobilization in physiologically stimulated single T cells gradually increases with peptide concentration (analog signaling).

AU Rotnes J S; Bogen B
CS Institute of Physiology, University of Oslo, Norway.
SO EUROPEAN JOURNAL OF IMMUNOLOGY, (1994 Apr) 24 (4) 851-8.
Journal code: 1273201. ISSN: 0014-2980.

CY GERMANY; Germany, Federal Republic of
DN Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 199405
ED Entered STN: 19940523
Last Updated on STN: 19940523
Entered Medline: 19940509

L5 ANSWER 96 OF 166 MEDLINE
AN 94170820 MEDLINE
DN 94170820 PubMed ID: 7510233
TI Failure of correlation between B7 expression and activation of interleukin-2-secreting T cells.

AU Lombardi G; Sidhu S; Dodi T; Batchelor R; Lechler R
CS Department of Immunology, Royal Postgraduate Medical School, London, GB.
SO EUROPEAN JOURNAL OF IMMUNOLOGY, (1994 Mar) 24 (3) 523-30.
Journal code: 1273201. ISSN: 0014-2980.

CY GERMANY; Germany, Federal Republic of
DN Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 199404
ED Entered STN: 19940420
Last Updated on STN: 19960129
Entered Medline: 19940412

L5 ANSWER 97 OF 166 MEDLINE
AN 94095936 MEDLINE
DN 94095936 PubMed ID: 8270872
TI CD28-mediated costimulation of interleukin 2 (IL-2) production plays a critical role in T cell priming for IL-4 and interferon gamma production.

AU Seder R A; Germain R N; Linsley P S; Paul W E
CS Laboratory of Immunology, National Institute of Allergy and Infectious Diseases, National Institutes of Health, Bethesda, Maryland 20892.
SO JOURNAL OF EXPERIMENTAL MEDICINE, (1994 Jan 1) 179 (1) 299-304.
Journal code: 2985109R. ISSN: 0022-1007.

CY United States
DN Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 199402
ED Entered STN: 19940215
Last Updated on STN: 19940215
Entered Medline: 19940202

L5 ANSWER 98 OF 166 MEDLINE
AN 95012412 MEDLINE
DN 95012412 PubMed ID: 7927499
TI Antigen-presenting capacity of rheumatoid synovial fibroblasts.

AU Boots A M; Wimmers-Bertens A J; Rijnders A W
CS Department of Immunology, Organon International, Oss, The Netherlands.
SO IMMUNOLOGY, (1994 Jun) 82 (2) 268-74.
Journal code: 0374672. ISSN: 0019-2805.

CY ENGLAND; United Kingdom
DN Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 199410
ED Entered STN: 19941222
Last Updated on STN: 19941222
Entered Medline: 19941021

L5 ANSWER 99 OF 166 MEDLINE
AN 95201915 MEDLINE
DN 95201915 PubMed ID: 7894569
TI Derivation of conditionally immortalized cell lines containing the Min mutation from the normal colonic mucosa and other tissues of an "immortomouse"/Min hybrid.

AU Whitehead R H; Joseph J L
CS Ludwig Institute for Cancer Research, Royal Melbourne Hospital, Australia.
SO EPITHELIAL CELL BIOLOGY, (1994 Jul) 3 (3) 119-25.
Journal code: 9206038. ISSN: 0940-9912.

CY ENGLAND; United Kingdom
DN Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 199504
ED Entered STN: 19950504
Last Updated on STN: 19950504
Entered Medline: 19950424

L5 ANSWER 100 OF 166 MEDLINE
AN 95012853 MEDLINE
DN 95012853 PubMed ID: 7927905
TI Loss of APC protein expressed by human colonic epithelial cells and the appearance of a specific low-molecular-weight form is associated with apoptosis in vitro.

AU Browne S J; Williams A C; Hague A; Butt A J; Paraskeva C
CS Department of Pathology and Microbiology, University of Bristol, UK.
SO INTERNATIONAL JOURNAL OF CANCER, (1994 Oct 1) 59 (1) 56-64.
Journal code: 0042124. ISSN: 0020-7136.

CY United States
DN Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 199410
ED Entered STN: 19941222
Last Updated on STN: 19970203
Entered Medline: 19941031

L5 ANSWER 101 OF 166 CANCERLIT
AN 96604565 CANCERLIT
DN 96604565
TI Epithelial tumor mucin-based immunity and cancer vaccines (Meeting abstract).

AU Finn O J
CS Univ. of Pittsburgh School of Medicine, Pittsburgh, PA.
SO Non-serial, (1994). Cancer Vaccines 1994: Structural Basis for Vaccine Development, an International Symposium, October 3-5, 1994, New York City, NY, S05, 1994. :.

DT Journal; Article; (JOURNAL ARTICLE)
FS 1CDB
LA English

EM 199605

L5 ANSWER 102 OF 166 USPATFULL

AN 93:104824 USPATFULL

TI Vectors and compounds for expression of zymogen forms of human protein C

IN Gerlitz, Bruce E., Indianapolis, IN, United States

PA Grinnell, Brian W., Indianapolis, IN, United States

Eli Lilly and Company, Indianapolis, IN, United States (U.S. corporation)

PI US 5270178 19931214

AI US 1990-484133 19900223 (7)

DT Utility

FS Granted

LN.CNT 1417

INCL INCLM: 435/069.100

INCLS: 435/069.600; 435/071.100; 435/071.200; 435/172.300; 435/240.100; 435/320.100; 436/094.000; 530/380.000; 530/381.000; 530/384.000; 536/022.100; 536/024.100; 536/024.200; 536/024.310; 536/024.320; 536/024.330; 935/009.000; 935/014.000; 935/022.000; 935/066.000

NCLM: 435/069.100

NCLS: 435/069.600; 435/071.100; 435/071.200; 435/320.100; 435/369.000; 436/094.000; 530/380.000; 530/381.000; 530/384.000; 536/022.100; 536/022.100; 536/024.100; 536/024.200; 536/024.310; 536/024.320; 536/024.330

IC [5]

ICM: C12P021-02

EXF 435/69.1; 435/91; 435/172.3; 435/240.1; 435/252.3; 435/320.1; 435/69.6; 435/71.1; 435/71.2; 435/94; 530/380; 536/27; 536/28; 536/29; 536/22.1; 536/23.1; 536/24.1-24.33; 935/6; 935/9; 935/22; 935/66; 935/14; 514/44

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 103 OF 166 USPATFULL

AN 93:74187 USPATFULL

TI Long wavelength lipophilic fluorogenic glycosidase substrates

IN Naleway, John J., Eugene, OR, United States

Zhang, Yu-zhong, Eugene, OR, United States

Haugland, Richard P., Eugene, OR, United States (U.S. corporation)

PA Molecular Probes, Inc., Eugene, OR, United States

PI US 5242805 19930907

AI US 1991-749255 19910823 (7)

DT Utility

FS Granted

LN.CNT 1133

INCL INCLM: 435/018.000

INCLS: 435/004.000; 536/123.130; 436/003.000; 436/035.000; 544/102.000

NCLM: 435/018.000

NCLS: 435/004.000; 436/003.000; 436/035.000; 536/123.130; 544/102.000

IC [5]

ICM: C12Q001-34

EXF 536/1.1; 544/102; 435/4; 435/18; 436/3; 436/35; 372/53

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 104 OF 166 USPATFULL

AN 93:48412 USPATFULL

TI Process for continuously culturing adherent animal cells

IN Takazawa, Yoshiharu, Hino, Japan

Takazawa, Yoshiharu, Hino, Japan

Tokashiki, Michiyuki, Hachioji, Japan

Teijin, Limited, Osaka, Japan (non-U.S. corporation)

PA Teijin, Limited, Osaka, Japan (non-U.S. corporation)

PI US 5219752 19930615

AI US 1991-730386 19910715 (7)

RLI Continuation of Ser. No. US 1989-356366, filed on 24 May 1989, now abandoned

PRAI JP 1988-125664 19880525

JP 1988-204733 19880819

DT Utility

FS Granted

LN.CNT 1098

INCL INCLM: 435/240.250

INCLS: 435/070.300

NCLM: 435/394.000

NCLS: 435/070.300

IC [5]

ICM: C12N005-08

ICS: C12P021-00

EXF 435/240.24; 435/240.25; 435/240.31; 435/70.3

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 105 OF 166 USPATFULL

AN 93:35598 USPATFULL

TI Lipophilic fluorescent glycosidase substrates

IN Haugland, Richard P., Eugene, OR, United States

Naleway, John J., Eugene, OR, United States

Zhang, Yu-zhong, Eugene, OR, United States

Molecular Probes, Inc., Eugene, OR, United States (U.S. corporation)

PA Molecular Probes, Inc., Eugene, OR, United States

PI US 5208148 19930504

AI US 1990-623600 19901207 (7)

DT Utility

FS Granted

LN.CNT 1343

INCL INCLM: 435/014.000

INCLS: 435/019.000; 435/007.900; 435/007.930; 536/004.100; 536/018.100

NCLM: 435/014.000

NCLS: 435/007.900; 435/007.930; 435/019.000; 536/004.100; 536/018.100

IC [5]

ICM: C07H015-00

ICS: C08B037-02; G01N033-54; C12Q001-34

EXF 435/14; 435/7.9; 435/19; 435/7.93; 435/7.94; 536/4; 536/18

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 106 OF 166 USPATFULL

AN 93:22608 USPATFULL

TI Vectors and compounds for expression of zymogen forms of human protein C

IN Bang, Nils U., Indianapolis, IN, United States

Ehrlich, Hartmut, Indianapolis, IN, United States

Grinnell, Brian W., Indianapolis, IN, United States

Yan, S. Betty, Indianapolis, IN, United States

Eli Lilly and Company, Indianapolis, IN, United States (U.S. corporation)

PA Eli Lilly and Company, Indianapolis, IN, United States (U.S. corporation)

PI US 5196322 19930323

AI US 1991-771880 19911004 (7)

RLI Continuation of Ser. No. US 1990-512620, filed on 11 Apr 1990, now abandoned which is a continuation of Ser. No. US 1987-138009, filed on 28 Dec 1987, now abandoned

DT Utility

FS Granted

LN.CNT 2209

INCL INCLM: 435/069.800

INCLS: 435/172.300; 435/226.000; 435/240.250; 435/320.100; 536/023.500; 935/014.000; 935/027.000; 935/034.000; 935/048.000

NCLM: 435/069.800

NCLS: 435/226.000; 435/320.100; 435/466.000; 536/023.500

IC [5]

ICM: C12N009-64

ICS: C12N015-06; C12N015-79; C12N015-52

EXF 435/69.1; 435/69.6; 435/172.1; 435/172.3; 435/240.2; 435/320.1; 435/226; 435/69.8; 536/27; 935/32; 935/48; 935/70

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 107 OF 166 CAPLUS COPYRIGHT 2002 ACS
 AN 1994:75012 CAPLUS
 DN 120:75012
 TI Differences among various lineages of antigen-presenting cells in
 AU processing exogenous antigen internalized through transferrin receptors
 McCoy, Kathleen L.; Page, M. Shayne; Merkel, Brian J.; Inman, John K.;
 Stutzman, Robert
 CS J. Immunol. (1993), 151(12), 6757-68
 SO Dep. Microbiol. Immunol., Virginia Commonw. Univ., Richmond, VA, 23298,
 USA
 DN J. Immunol. (1993), 151(12), 6757-68
 CODEN: JOIMAJ; ISSN: 0022-1767
 DT Journal
 LA English

L5 ANSWER 108 OF 166 CAPLUS COPYRIGHT 2002 ACS
 AN 1993:668470 CAPLUS
 DN 119:268470
 TI Accessory molecules involved in antigen-mediated cytotoxicity and lymphokine
 production by cytotoxic T lymphocyte subsets. I. Identification of
 functions for the T cell surface molecules Ly-6C and Thy-1
 Johnson, Raymond; Lanckil, David W.; Fitch, Frank W.
 CS Dep. Pathol., Univ. Chicago, Chicago, IL, 60637, USA
 SO J. Immunol. (1993), 151(6), 2986-99
 CODEN: JOIMAJ; ISSN: 0022-1767
 DT Journal
 LA English

L5 ANSWER 109 OF 166 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.
 AN 1993:501704 BIOSIS
 DN PREV199396125711
 TI In vitro growth characteristics of embryo fibroblasts isolated
 from p53-deficient mice.
 Harvey, Michele; Sands, Arthur T.; Weiss, Robert S.; Hegi, Monika E.;
 Wiseman, Roger W.; Pantazis, Panayotis; Giovannella, Beppino C.; Tainsky,
 Michael A.; Bradley, Allan; Donehower, Lawrence A. (1)
 (1) Div. Mol. Virol., Baylor Coll. Med., Houston, Tex. 77030 USA
 CS Oncogene. (1993) Vol. 8, No. 9, pp. 2457-2467.
 SO ISSN: 0950-9232.
 DT Article
 LA English

L5 ANSWER 110 OF 166 MEDLINE
 AN 93346733 MEDLINE
 DN 93346733 PubMed ID: 7688388
 TI Two signals are required for negative selection of CD4+CD8+ thymocytes.
 AU Page D M; Kane L P; Allison J P; Hedrick S M
 CS Department of Biology, University of California, San Diego, La Jolla
 92093-0063.
 NC A108248 (NIAID)
 SO JOURNAL OF IMMUNOLOGY, (1993 Aug 15) 151 (4) 1868-80.
 Journal code: 2985117R. ISSN: 0022-1767.
 CY United States
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Bridged Index Medicus Journals; Priority Journals
 EM 199309
 ED Entered STN: 19930924
 Last Updated on STN: 19960129
 Entered Medline: 19930908

L5 ANSWER 111 OF 166 MEDLINE
 AN 93193734 MEDLINE

L5 ANSWER 112 OF 166 MEDLINE
 AN 94140408 MEDLINE
 DN 94140408 PubMed ID: 7508420
 TI Inhibition by chloroquine of the class II major histocompatibility
 complex-restricted presentation of endogenous antigens varies according to
 the cellular origin of the antigen-presenting cells, the nature of the
 T-cell epitope, and the responding T cell.
 AU Lombard-Platlet S; Bertolino P; Deng H; Gerlier D; Rabourdin-Combe C
 CS Department of Microbiology and Molecular Genetics, UCLA.
 SO IMMUNOLOGY, (1993 Dec) 80 (4) 566-73.
 Journal code: 0374672. ISSN: 0019-2805.
 CY ENGLAND: United Kingdom
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 EM 199403
 ED Entered STN: 19940330
 Last Updated on STN: 19960129
 Entered Medline: 19940315

L5 ANSWER 113 OF 166 MEDLINE
 AN 94125000 MEDLINE
 DN 94125000 PubMed ID: 8294848
 TI Presentation of a circulating self protein (C5) to MHC class II restricted
 T cells.
 AU Stockinger B; Lin R H; Grant C
 CS National Institute for Medical Research, The Ridgeway, Mill Hill, London,
 England.
 SO INTERNATIONAL REVIEWS OF IMMUNOLOGY, (1993) 10 (4) 357-64. Ref: 34
 Journal code: 8712260. ISSN: 0883-0185.
 CY Switzerland
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS General Review; (REVIEW)
 (REVIEW, TUTORIAL)
 EM 199403
 ED Entered STN: 19940314
 Last Updated on STN: 19940314
 Entered Medline: 19940301

L5 ANSWER 114 OF 166 CANCERLIT
 AN 94694696 CANCERLIT
 DN 94694696
 TI Tumor suppressor genes in germ cell tumors (GCT) of the testis (Meeting
 abstract).

199206	EM	Peng H Q; Goss P; Bailey D; Malkin D; George D; Bronson D; Hogg D	199206	EM	ANSWER 118 OF 166	MEDLINE	DUPLICATE 47
Entered STN: 19920619	ED	Toronto Hosp., Hosp. for Sick Children, Toronto, Ontario M5G 2C4, Canada.	Last Updated on STN: 19980206	DN	92249420	PubMed ID: 1577067	
Proc Annu Meet Am Soc Clin Oncol, (1993). Vol. 12, pp. A296.	SO	Journal; Article; (JOURNAL ARTICLE)	Entered Medline: 19920602	TI	92249420	PubMed ID: 1577067	
ISBN: 0736-7589.	DT	ICDB		LA	English		
Journal; Article; (JOURNAL ARTICLE)	FS	English		EM	199401		
ANSWER 115 OF 166	L5	ANSWER 115 OF 166	MEDLINE	DUPLICATE 45			
92265574	AN	92265574	PubMed ID: 8495491				
TI	TI	Invariant chain expression similarly controls presentation of endogenously synthesized and exogenous antigens by MHC class II molecules.					
LA	LA	Lombard-Platet S; Bertolino P; Gimenez C; Humbert M; Gerlier D; Rabourdin-Combe C					
CS	CS	ENS-CNRS UMR 49, Lyon, France.					
Journal code: 1246405. ISSN: 0008-8749.	SO	CELLULAR IMMUNOLOGY, (1993 Apr 15) 148 (1) 60-70.					
United States	CY	Journal code: 1246405. ISSN: 0008-8749.					
DT	DT	Journal; Article; (JOURNAL ARTICLE)					
LA	LA	English					
FS	FS	Priority Journals					
EM	EM	199306					
Entered STN: 19930702	ED	Entered STN: 19930702					
Last Updated on STN: 19980206		Last Updated on STN: 19980206					
Entered Medline: 19930622		Entered Medline: 19930622					
ANSWER 116 OF 166	L5	ANSWER 116 OF 166	USPATFULL				
92-88995	AN	92-88995	USPATFULL				
TI	TI	Immunodominant acetylcholine receptor peptides useful for T-helper cell sensitization					
IN	IN	Conti-Tronconi, Bianca M., Minneapolis, MN, United States					
PA	PA	Protti, Maria P., Minneapolis, MN, United States					
Regents of the University of Minnesota, Minneapolis, MN, United States		(U.S. corporation)					
US 5158884	PI	US 5158884	19921027				
US 1990-580317	AI	US 1990-580317	19900910 (7)				
Utility	DT	Utility					
Granted	FS	Granted					
LN CNT S14	LA	LN CNT S14					
INCL	INCL	INCL: 435/240.200					
INCL: 435/240.210; 435/240.250; 530/326.000		INCL: 435/240.210; 435/240.250; 530/326.000					
NCLM: 435/331.000	NCL	NCLM: 435/331.000					
NCLS: 530/326.000	IC	NCLS: 530/326.000					
[5]		[5]					
ICM: C12N005-00		ICM: C12N005-00					
ICS: C12N005-02; C12N005-08; C07K007-08	EXF	ICS: C12N005-02; C12N005-08; C07K007-08					
435/240.2; 435/240.21	CAS	435/240.2; 435/240.21					
INDEXING IS AVAILABLE FOR THIS PATENT.		INDEXING IS AVAILABLE FOR THIS PATENT.					
ANSWER 117 OF 166	L5	ANSWER 117 OF 166	MEDLINE	DUPLICATE 46			
92242887	AN	92242887	PubMed ID: 1349319				
TI	TI	Imaging early steps of human T cell activation by antigen-presenting cells.					
LA	LA	English					
CS	CS	Donnadieu E; Cefai D; Tan Y P; Paresys G; Bismuth G; Trautmann A					
Laboratoire de Neurobiologie, CNRS URA 295, Paris, France.	SO	JOURNAL OF IMMUNOLOGY, (1992 May 1) 148 (9) 2643-53.					
Journal code: 2981117. ISSN: 0022-1767.	CY	Journal code: 2981117. ISSN: 0022-1767.					
United States	DT	United States					
Journal; Article; (JOURNAL ARTICLE)	LA	English					
FS	FS	Abridged Index Medicus Journals; Priority Journals					
ANSWER 121 OF 166	L5	ANSWER 121 OF 166	MEDLINE	DUPLICATE 50			
92200355	AN	92200355	MEDLINE				

DN 92200355 PubMed ID: 1551087
TI Increased mutagen sensitivity in human cultured fibroblasts with
constitutively high micronucleus levels.
AU Rumlelin B; Drieschner O; Ehler U; Weichenthal M; Breitbart E W; Rudiger
H W
CS Unit of Toxicogenetics, University of Hamburg, Germany.
SO CANCER GENETICS AND CYTOGENETICS. (1992 Feb) 58 (2) 186-90.
Journal code: 7909240. ISSN: 0165-4608.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 199204
ED Entered STN: 19920509
Last Updated on STN: 20000303
Entered Medline: 19920424

L5 ANSWER 122 OF 166 EMBASE COPYRIGHT 2002 ELSEVIER SCI. B.V.
AN 92194956 EMBASE
DN 1992194956
TI Formation of complexes between self-peptides and MHC class II molecules in
cells defective for presentation of exogenous protein antigens.
AU Bikoff E.K.
CS Obstetr./Gynecol./Reprod. Sci. Dept., Mount Sinai School of Medicine, One
Gustave L. Levy Place, New York, NY 10029, United States
SO Journal of Immunology. (1992) 149/1 (1-8).
ISSN: 0022-1767 CODEN: JOIMA3

CY United States
DT Journal; Article
FS 025 Hematology
026 Immunology, Serology and Transplantation
029 Clinical Biochemistry
LA English
SL English

L5 ANSWER 123 OF 166 USPATFULL
AN 91:30338 USPATFULL
TI Immunostimulatory microsphere
IN Cabn, Frederick, 57 Raleigh Rd., Belmont, MA, United States 02178
PI US 5008116 19910416
AI US 1988-270276 19881114 (7)
DT Utility
FS Granted
IN.CNT 508
INCL INCLM: 424/491.000
INCLS: 424/087.000; 424/088.000; 424/407.000; 424/416.000; 424/426.000
NCL NCLM: 424/491.000
NCLS: 424/178.100; 424/193.100; 424/196.110; 424/197.110; 424/278.100;
424/280.100; 424/407.000; 424/416.000; 424/426.000

IC [5]
EXF ICM: A61K009-16
424/491; 424/87; 424/88; 424/416; 424/426; 424/407

L5 ANSWER 124 OF 166 MEDLINE
AN 92043692 MEDLINE
DN 92043692 PubMed ID: 1658143
TI Processing of an endogenous protein can generate MHC class II-restricted T
cell determinants distinct from those derived from exogenous antigen.
AU Moreno J; Vignali D A; Nadimi F; Fuchs S; Adorini L; Hammerling G J
CS Institute for Immunology and Genetics, German Cancer Research Center
(DKFZ), Heidelberg.
SO JOURNAL OF IMMUNOLOGY. (1991 Nov 15) 147 (10) 3306-13.
Journal code: 2985117R. ISSN: 0022-1767.
CY United States

DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Abridged Index Medicus Journals; Priority Journals
EM 199112
ED Entered STN: 19920124
Last Updated on STN: 19920124
Entered Medline: 19911216

L5 ANSWER 125 OF 166 MEDLINE
AN 91123711 MEDLINE
DN 91123711 PubMed ID: 1671404
TI Functional heterogeneity among herpes simplex virus-specific human CD4+ T
cells.
AU Yasukawa M; Inatsuki A; Horiuchi T; Kobayashi Y
CS First Department of Internal Medicine, Ehime University School of
Medicine, Shigenobu, Japan.
SO JOURNAL OF IMMUNOLOGY. (1991 Feb 15) 146 (4) 1341-7.
Journal code: 2985117R. ISSN: 0022-1767.

CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Abridged Index Medicus Journals; Priority Journals; AIDS
EM 199103
ED Entered STN: 19910405
Last Updated on STN: 19950206
Entered Medline: 19910308

L5 ANSWER 126 OF 166 EMBASE COPYRIGHT 2002 ELSEVIER SCI. B.V.
AN 91112854 EMBASE
DN 1991112854
TI Gene replication in the presence of aphidicolin.
AU Sorscher D.H.; Cordeiro-Stone M.
CS Department of Pathology, University of North Carolina, Chapel Hill, NC
27599-7525, United States
SO Biochemistry. (1991) 30/4 (1086-1090).
ISSN: 0006-2960 CODEN: BICHAW

CY United States
DT Journal; Article
FS 029 Clinical Biochemistry
037 Drug Literature index
LA English
SL English

L5 ANSWER 127 OF 166 MEDLINE
AN 91184287 MEDLINE
DN 91184287 PubMed ID: 2009914
TI Cytosolic targeting of hen egg lysozyme gives rise to a short-lived
protein presented by class I but not class II major histocompatibility
complex molecules.
AU Calin-Laurens V; Forquet F; Mottez E; Kanellopoulos J; Godeau F; Kourilsky
P; Gerlier D; Rabourdin-Combe C
CS Immunobiologie Moleculaire, UMR 49, CNRS-ENS Lyon, France.
SO EUROPEAN JOURNAL OF IMMUNOLOGY. (1991 Mar) 21 (3) 761-9.
Journal code: 1273201. ISSN: 0014-2980.

CY GERMANY; Germany, Federal Republic of
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 199105
ED Entered STN: 19910526
Last Updated on STN: 19910526
Entered Medline: 19910503

L5 ANSWER 128 OF 166 MEDLINE

AN 92001718 MEDLINE
 DN 92001718 PubMed ID: 1655000
 TI Correlation between invariant chain expression level and capability to
 present antigen to MHC class II-restricted T cells.
 AU Bertolino P; Forquet F; Pont S; Koch N; Gerlier D; Rabourdin-Combe C
 CS Immunobiologie moleculaire CNRS-ENS Lyon UMR 49, France.
 SO INTERNATIONAL IMMUNOLOGY. (1991 May) 3 (5) 435-43.
 Journal code: 8916182. ISSN: 0953-8178.
 ENGLAND: United Kingdom
 CY Journal: Article; (JOURNAL ARTICLE)
 DT English
 LA English
 FS Priority Journals
 EM 199111
 ED Entered STN: 19920124
 Last Updated on STN: 19920124
 Entered Medline: 19911101

L5 ANSWER 129 OF 166 MEDLINE
 AN 92022337 MEDLINE
 DN 92022337 PubMed ID: 1718025
 TI T-helper-cell determinants in protein antigens are preferentially located
 in cysteine-rich antigen segments resistant to proteolytic cleavage by
 cathepsin B, L, and D.
 AU Mouritsen S; Meldal M; Ruud-Hansen J; Werdelin O
 CS University of Copenhagen, Institute for Experimental Immunology, Denmark.
 SO SCANDINAVIAN JOURNAL OF IMMUNOLOGY. (1991 Oct) 34 (4) 421-31.
 Journal code: 0323767. ISSN: 0300-9475.
 ENGLAND: United Kingdom
 CY Journal: Article; (JOURNAL ARTICLE)
 DT English
 LA English
 FS Priority Journals
 EM 199111
 ED Entered STN: 19920124
 Last Updated on STN: 20020420
 Entered Medline: 19911118

L5 ANSWER 130 OF 166 USPATFULL
 AN 90:94892 USPATFULL
 TI Mycobacterial recombinants and peptides
 IN Shinnick, Thomas, Atlanta, GA, United States
 PA Houghten, Richard, Solana Beach, CA, United States
 (U.S. corporation)
 PI US 4976958 19901211
 AI US 1988-159667 19880224 (7)
 RLI Continuation-in-part of Ser. No. US 1987-19529, filed on 26 Feb 1987
 DT Utility
 FS Granted
 LN.CNT 2540
 INCL INCLM: 424/092.000
 INCLUS: 424/088.000; 435/007.000; 435/172.300; 530/324.000; 530/325.000;
 530/326.000; 530/327.000; 530/329.000; 530/330.000; 530/333.000;
 530/350.000; 536/027.000
 NCL NCLM: 530/326.000
 NCLS: 424/190.100; 424/248.100; 530/324.000; 530/325.000; 530/327.000;
 530/329.000; 530/330.000; 530/333.000; 530/350.000; 930/200.000

IC [5]
 ICM: A61K039-02
 ICS: A61K037-02; C07K003-00
 EXP 435/17; 435/172.3; 424/88; 424/92; 530/324-329; 530/330; 530/333;
 530/350; 536/27
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 131 OF 166 USPATFULL

AN 90:15472 USPATFULL
 TI Site-specific homogeneous modification of polypeptides
 IN Shaw, Gray, Bedford, MA, United States
 PA Genetics Institute, Inc., Cambridge, MA, United States (U.S.
 corporation)
 PI US 4904584 19900227
 AI US 1987-137043 19871223 (7)
 DT Utility
 FS Granted
 LN.CNT 764
 INCL INCLM: 435/069.400
 INCLUS: 424/085.100; 435/069.500; 514/008.000; 530/351.000; 530/397.000;
 530/410.000
 NCL NCLM: 435/069.400
 NCLS: 424/085.100; 435/069.500; 514/008.000; 530/351.000; 530/397.000;
 530/410.000

IC [4]
 ICM: C12D021-00
 EXP 435/68
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 132 OF 166 EMBASE COPYRIGHT 2002 ELSEVIER SCI. B.V.
 AN 90257667 EMBASE
 DN 1990257667
 TI Nucleosome rearrangement in human cells following short patch repair of
 DNA damaged by bleomycin.
 AU Sidik K.; Smerdon M.J.
 CS Biochemistry/Biophysics Program, Washington State University, Pullman, WA
 SO Biochemistry. (1990) 29/32 (7501-7511).
 ISSN: 0006-2960 CODEN: BICHAW
 CY United States
 DT Journal: Article
 FS 029 Clinical Biochemistry
 037 Drug Literature Index
 LA English
 SL English

L5 ANSWER 133 OF 166 MEDLINE
 AN 90207244 MEDLINE
 DN 90207244 PubMed ID: 1690889
 TI Role of interaction of CD2 molecules with lymphocyte function-associated
 antigen 3 in T-cell recognition of nominal antigen.
 AU Koyasu S; Lawton T; Novick D; Recny M A; Siliciano R F; Wallner B P;
 Reinherz E L
 CS Laboratory of Immunobiology, Dana-Farber Cancer Institute, Boston, MA.
 SO PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF
 AMERICA. (1990 Apr) 87 (7) 2603-7.
 Journal code: 7505876. ISSN: 0027-8424.
 CY United States
 DT Journal: Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals; AIDS
 EM 199005
 ED Entered STN: 19900601
 Last Updated on STN: 19980206
 Entered Medline: 19900504

L5 ANSWER 134 OF 166 MEDLINE
 AN 91010720 MEDLINE
 DN 91010720 PubMed ID: 2145361
 TI Functional and biochemical characterization of mouse P40/IL-9 receptors.
 AU Druetz C; Coulie P; Yttenhove C; Van Snick J
 CS Unit of Experimental Medicine, University of Louvain, Brussels, Belgium.

SO JOURNAL OF IMMUNOLOGY, (1990 Oct 15) 145 (8) 2494-9.
 Journal code: 2985117R. ISSN: 0022-1767.
 CY United States
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Abridged Index Medicus Journals; Priority Journals
 EM 199011
 ED Entered STN: 19910117
 Last Updated on STN: 19970203
 Entered Medline: 19901108

L5 ANSWER 135 OF 166 MEDLINE
 AN 9011126 MEDLINE
 DN 9011126 PubMed ID: 2136899
 TI Identification of a new cell surface glycoprotein with accessory function
 in murine T cell responses.
 AU Golde W T; McDuffie M; Kappeler J; Marrack P
 CS Department of Chemistry, University of Colorado, Boulder 80309.
 NC A1-17134 (NIAID)
 AI-18785 (NIAID)
 SO JOURNAL OF IMMUNOLOGY, (1990 Feb 1) 144 (3) 804-10.
 Journal code: 2985117R. ISSN: 0022-1767.
 CY United States
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Abridged Index Medicus Journals; Priority Journals
 EM 199002
 ED Entered STN: 19900328
 Last Updated on STN: 1990129
 Entered Medline: 19900222

L5 ANSWER 136 OF 166 MEDLINE
 AN 90324115 MEDLINE
 DN 90324115 PubMed ID: 1695622
 TI Identification of cross-reactive T cell restriction epitopes located on
 the DR7 beta 1 and DR beta 4 molecules.
 AU Bismuth G; Gouy H; Karr R W; Debre P
 CS Laboratoire d'Immunologie Cellulaire et Tissulaire, CNRS UA 186, Hospital
 de la Pitié-Salpêtrière, Paris, France.
 SO HUMAN IMMUNOLOGY, (1990 Jul) 28 (3) 271-83.
 Journal code: 8010936. ISSN: 0198-8859.
 CY United States
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 EM 199008
 ED Entered STN: 19901012
 Last Updated on STN: 19960129
 Entered Medline: 19900829

L5 ANSWER 137 OF 166 CANCERLIT
 AN 90667070 CANCERLIT
 DN 90667070
 TI CHARACTERIZATION OF REPAIR OF BLEOMYCIN-INDUCED DNA DAMAGE IN HUMAN
 CHROMATIN.
 AU Sidik K
 CS Washington State Univ.
 SO Diss Abstr Int [B], (1990). Vol. 51, No. 1, pp. 192.
 ISSN: 0419-4217.
 DT (THESIS)
 FS ICDB
 LA English
 EM 199101

L5 ANSWER 138 OF 166 MEDLINE
 AN 90063080 MEDLINE
 DN 90063080 PubMed ID: 2479693
 TI Isolation of the murine intercellular adhesion molecule 1 (ICAM-1) gene.
 ICAM-1 enhances antigen-specific T cell activation.
 AU Siu G; Hedrick S M; Brian A A
 CS Department of Biology, University of California, San Diego, La Jolla
 92093.
 NC A123287 (NIAID)
 GM39056 (NIGMS)
 SO JOURNAL OF IMMUNOLOGY, (1989 Dec 1) 143 (11) 3813-20.
 Journal code: 2985117R. ISSN: 0022-1767.
 CY United States
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Abridged Index Medicus Journals; Priority Journals
 EM 199001
 ED Entered STN: 19900328
 Last Updated on STN: 19970203
 Entered Medline: 19900105

L5 ANSWER 139 OF 166 MEDLINE
 AN 89381388 MEDLINE
 DN 89381388 PubMed ID: 2789261
 TI Murine cell lines stably expressing the influenza virus hemagglutinin gene
 introduced by a recombinant retrovirus vector are constitutive targets for
 MHC class I and class II-restricted T lymphocytes.
 AU Eager K B; Hackett C J; Bernink J; Eisenlohr L C; Yewdell J;
 Ricciardi R P
 CS Wistar Institute of Anatomy and Biology, Philadelphia, PA 19104.
 NC A14162 (NIAID)
 A122114 (NIAID)
 A122961 (NIAID)
 +

SO JOURNAL OF IMMUNOLOGY, (1989 Oct 1) 143 (7) 2328-35.
 Journal code: 2985117R. ISSN: 0022-1767.
 CY United States
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Abridged Index Medicus Journals; Priority Journals
 EM 198910
 ED Entered STN: 19900309
 Last Updated on STN: 19970203
 Entered Medline: 19891020

L5 ANSWER 140 OF 166 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.
 AN 1990:28239 BIOSIS
 DN B89:15205
 TI CHARACTERIZATION OF FACTOR XIII POSITIVE DERMAL DENDRITIC CELLS IN NORMAL
 AND INFLAMED SKIN.
 AU CERIO R; GRIFFITHS C E M; COOPER K D; NICKOLOFF B J; HEADINGTON J T
 CS INST. DERMATOL., ST. JOHN'S HOSP. FOR DISEASES OF THE SKIN, 5 LISLE ST.,
 LONDON WC2H 7BJ, UK.
 SO BR J DERMATOL, (1989) 121 (4), 421-432.
 CODEN: BUDEAZ. ISSN: 0007-0963.
 FS BA; OLD
 LA English

L5 ANSWER 141 OF 166 MEDLINE
 AN 90002868 MEDLINE
 DN 90002868 PubMed ID: 2477141
 TI Increased chromosome breakage by N-methyl-N1-nitro-N-nitrosoguanidine in
 patients with adenomatous polyposis coli.
 AU Delhanty J D; Cooke H M

CS Galton Laboratory, Department of Genetics and Biometry, University College, London, U.K.
SO CANCER GENETICS AND CYTOGENETICS, (1989 Oct 15) 42 (2) 263-71.
Journal code: 7909240. ISSN: 0165-4608.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 198911
ED Entered STN: 19900328
Last Updated on STN: 19960129
Entered Medline: 19891121

L5 ANSWER 142 OF 166 MEDLINE
AN 89266027 MEDLINE
DN 89266027 PubMed ID: 2657910
TI Recognition of insulin on MHC-class-II-expressing L929 cells by antibody and T cells.
AU Rubin B; Malissen B; Jorgensen P N; Zeuthen J
CS Institute for Experimental Immunology, University of Copenhagen, Denmark.
SO RESEARCH IN IMMUNOLOGY, (1989 Jan) 140 (1) 67-74.
Journal code: 8907467. ISSN: 0923-2494.
CY France
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 198907
ED Entered STN: 19900309
Last Updated on STN: 19960206
Entered Medline: 19890710

L5 ANSWER 143 OF 166 MEDLINE
AN 89098289 MEDLINE
DN 89098289 PubMed ID: 2536147
TI [The polyposis project].
AU Gedde-Dahl T Jr; Heim S; Lothe R; Bye R; Geitvik G A; Kyrkjebo H T;
Hogrestad J; Nygaard K; Bergan A; Olausen B; +
SO NORDISK MEDICIN, (1989) 104 (1) 12-5.
Journal code: 0401001. ISSN: 0029-1420.
CY Sweden
DT Journal; Article; (JOURNAL ARTICLE)
LA Norwegian
FS Priority Journals
EM 198902
ED Entered STN: 19900308
Last Updated on STN: 19900308
Entered Medline: 19890222

L5 ANSWER 144 OF 166 CAPLUS COPYRIGHT 2002 ACS
AN 1989:495434 CAPLUS
DN 111:95434
TI Method for the generation of antigen-specific T-cell lines and therapeutic use thereof
IN Liu, Yung Nan; Gehrzt, Richard C.
PA Children's Hospital, Inc., USA
SO PCT Int Appl., 75 pp.
CODEN: PIXAD2
DT Patent
LA English
FAN.CNT 1
PATENT NO. KIND DATE APPLICATION NO. DATE
PI WO 8807077 A1 19880922 WO 1988-US383 19880209

W: AU, BB, BG, BR, DK, FI, JP, KP, KR, LK, MC, MG, MW, NO, RO, SD, SU
RM: AT, BE, BJ, CF, CG, CH, CM, DE, FR, GA, GB, IT, LU, ML, MR, NL,
SE, SN, TD, TG

AU 8813630 A1 19881010 AU 1988-13630 19880209
EP 348413 A1 19900103 EP 1988-902046 19880209
R: AT, BE, CH, DE, FR, GB, IT, LI, LU, NL, SE
JP 02502426 T2 19900809 JP 1988-502143 19880209
NO 8805016 A 19900111 NO 1988-5016 19881110
PRAI US 1987-24571
WO 1988-US383 19880209

L5 ANSWER 145 OF 166 CAPLUS COPYRIGHT 2002 ACS
AN 1988:628142 CAPLUS
DN 109:228142
TI Structural and functional studies of HLA-DR-restricted antigen recognition by human helper T-lymphocyte clones by using transfected murine cell lines
AU Lechler, Robert I.; Bal, Vineeta; Rothbard, Jonathan B.; Germain, R. N.; Sekaly, Rafick; Long, Eric O.; Lamb, Jonathan
CS R. Postgrad. Med. Sch., Hammersmith Hosp., London. W12.0NN, UK
SO J. Immunol. (1988), 141(9), 3003-9
CODEN: JOIMA3; ISSN: 0022-1767
DT Journal
LA English

L5 ANSWER 146 OF 166 MEDLINE
AN 89052785 MEDLINE
DN 89052785 PubMed ID: 3191948
TI Synchronization of human diploid fibroblasts at multiple stages of the cell cycle.
AU Tobey R A; Valdez J G; Crissman H A
CS Genetics Group, Los Alamos National Laboratory, New Mexico 87545.
NC P41-RR01315 (NCR) Journal code: 0373226. ISSN: 0014-4827.
SO EXPERIMENTAL CELL RESEARCH, (1988 Dec) 179 (2) 400-16.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 198812
ED Entered STN: 19900308
Last Updated on STN: 19970203
Entered Medline: 19881230

L5 ANSWER 147 OF 166 MEDLINE
AN 88285418 MEDLINE
DN 88285418 PubMed ID: 2456302
TI Cytotoxic effect of myelin basic protein-reactive T cells on cultured oligodendrocytes.
AU Kawai K; Zweiman B
CS Department of Neurology, University of Pennsylvania School of Medicine, Philadelphia 19104.
SO JOURNAL OF NEUROIMMUNOLOGY, (1988 Aug) 19 (1-2) 159-65.
Journal code: 8109498. ISSN: 0165-5728.
CY Netherlands
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 198808
ED Entered STN: 19900308
Last Updated on STN: 20000303
Entered Medline: 19880831

L5 ANSWER 148 OF 166 MEDLINE
AN 89307350 MEDLINE

DN 89307350 PubMed ID: 3075587
 TI The role of intracellular acidification in antigen processing.
 AU McCoy K L; Schwartz R H
 CS Laboratory of Cellular and Molecular Immunology, National Institute of Allergy and Infectious Diseases, Bethesda, Maryland 20892.
 SO IMMUNOLOGICAL REVIEWS. (1988 Dec) 106 129-47. Ref: 42
 Journal code: 7702118. ISSN: 0105-2896.
 CY Denmark
 DT Journal; Article; (JOURNAL ARTICLE)
 (REVIEW, ACADEMIC)
 LA English
 FS Priority Journals
 EM 198908
 ED Entered STN: 19900309
 Last Updated on STN: 20020420
 Entered Medline: 19890821

L5 ANSWER 149 OF 166 CAPLUS COPYRIGHT 2002 ACS
 AN 1987:552359 CAPLUS
 DN 107:152359
 TI Differential presentation of HLA-DR, DQ, and DP restriction elements by interferon-gamma-treated dermal fibroblasts
 AU Maurer, David H.; Hanke, Jeffrey H.; Mickelson, Eric; Rich, Robert R.; Pollack, Marilyn S.
 CS Dep. Microbiol. Immunol., Baylor Coll. Med., Houston, TX, USA
 SO J. Immunol. (1987). 139(3): 715-23
 CODEN: JOIMAJ; ISSN: 0022-1767
 DT Journal
 LA English

L5 ANSWER 150 OF 166 MEDLINE
 AN 87084761 MEDLINE
 DN 87084761 PubMed ID: 3098840
 TI Dissection of defective antigen presentation by interferon-gamma-treated fibroblasts.
 AU Geppert T D; Lipsky P E
 NC AM-09589 (NIADDK)
 SO JOURNAL OF IMMUNOLOGY. (1987 Jan 15) 138 (2) 385-92.
 Journal code: 2985117R. ISSN: 0022-1767.
 CY United States
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Abridged Index Medicus Journals; Priority Journals
 EM 198702
 ED Entered STN: 19900302
 Last Updated on STN: 19970203
 Entered Medline: 19870218

L5 ANSWER 151 OF 166 MEDLINE
 AN 88038970 MEDLINE
 DN 88038970 PubMed ID: 3670333
 TI Genotoxicity of analgesic compounds assessed by an in vitro micronucleus assay.
 AU Dunn T L; Gardiner R A; Seymour G J; Lavin M F
 CS Department of Biochemistry, University of Queensland, Brisbane, Australia.
 SO MUTATION RESEARCH. (1987 Nov) 189 (3) 299-306.
 Journal code: 0400763. ISSN: 0027-5107.
 CY Netherlands
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 EM 198712
 ED Entered STN: 19900305

Last Updated on STN: 19900305
 Entered Medline: 19871202

L5 ANSWER 152 OF 166 MEDLINE
 AN 87144365 MEDLINE
 DN 87144365 PubMed ID: 3102955
 TI Cytological characterization of Chinese hamster ovary X-ray-sensitive mutant cells, xrs 5 and xrs 6. II. Induction of sister-chromatid exchanges and chromosomal aberrations by X-rays and UV-irradiation and their modulation by inhibitors of poly(ADP-ribose) synthetase and alpha-polymerase.
 AU Darroudi F; Natarajan A T
 SO MUTATION RESEARCH. (1987 Mar) 177 (1) 149-60.
 Journal code: 0400763. ISSN: 0027-5107.
 CY Netherlands
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 EM 198704
 ED Entered STN: 19900303
 Last Updated on STN: 19900303
 Entered Medline: 19870413

L5 ANSWER 153 OF 166 EMBASE COPYRIGHT 2002 ELSEVIER SCI. B.V.
 AN 87158314 EMBASE
 DN 1987158314
 TI Different effects of 1-beta.-D-arabinofuranosylcytosine and aphidicolin in S-phase cells - chromosome aberrations, cell-cycle delay and cytotoxicity.
 AU Moore R.C.; Randall C.
 CS Biological Research Unit, Cancer Institute, Melbourne, Vic. 3000, Australia
 SO Mutation Research. (1987) 178/1 (73-80).
 CODEN: MUREAV
 CY Netherlands
 DT Journal
 FS 037 Drug Literature Index
 022 Human Genetics
 052 Toxicology
 LA English

L5 ANSWER 154 OF 166 MEDLINE
 AN 87283624 MEDLINE
 DN 87283624 PubMed ID: 3112378
 TI Dissection of the antigen presenting function of tissue cells induced to express HLA-DR by gamma interferon.
 AU Geppert T D; Lipsky P E
 NC AM05989 (NIADDK)
 SO JOURNAL OF RHEUMATOLOGY. (1987 Jun) 14 Suppl 13 59-62.
 Journal code: 7501984. ISSN: 0315-162X.
 CY Canada
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 EM 198709
 ED Entered STN: 19900305
 Last Updated on STN: 19970203
 Entered Medline: 19870921

L5 ANSWER 155 OF 166 MEDLINE
 AN 86305836 MEDLINE
 DN 86305836 PubMed ID: 3489042
 TI Liver sinusoidal lining cells express class II major histocompatibility antigens but are poor stimulators of fresh allogeneic T lymphocytes.

AU Rubinstein D; Roska A K; Lipsky P E
 NC AM09982 (NIADDK)
 SO JOURNAL OF IMMUNOLOGY, (1986 Sep 15) 137 (6) 1803-10.
 JOURNAL code: 2985117R. ISSN: 0022-1767.
 CY United States
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Abridged Index Medicus Journals; Priority Journals
 EM 198610
 ED Entered STN: 19900321
 Last Updated on STN: 19970203
 Entered Medline: 19861015

L5 ANSWER 156 OF 166 MEDLINE
 AN 89322713 MEDLINE
 DN 89322713 PubMed ID: 3509919
 TI The synergistic T-T lymphocyte reaction (STTLR). II. Induction of primary T anti-T cell cytotoxic responses in vitro in T cell cultures stimulated with syngeneic self-reactive T cells.
 AU Suzuki H; Quintans J
 CS Department of Pathology, University of Chicago, IL 60649.
 NC AI-14530 (NIAID)
 AI-19589 (NIAID)
 SO JOURNAL OF MOLECULAR AND CELLULAR IMMUNOLOGY, (1986) 2 (6) 345-57.
 JOURNAL code: 8405005. ISSN: 0724-6803.
 CY United States
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 EM 198908
 ED Entered STN: 19900309
 Last Updated on STN: 19970203
 Entered Medline: 19890831

L5 ANSWER 157 OF 166 CAPLUS COPYRIGHT 2002 ACS
 AN 1987:48409 CAPLUS
 DN 106:48409
 TI Induction of Ia antigen expression and Ia restricted function by gamma interferon
 AU Geppert, T. D.; Lipsky, P. E.
 CS Harold C. Simmons Arthritis Res. Cent., Univ. Texas, Dallas, TX, 75235, USA
 SO Immune Intervention (1986), 2, 13-29
 CODEN: IMMIEO; ISSN: 0887-7750
 DT Journal
 LA English

L5 ANSWER 158 OF 166 MEDLINE
 AN 85298262 MEDLINE
 DN 85298262 PubMed ID: 3875853
 TI Ia-transfected L-cell fibroblasts present a lysozyme peptide but not the native protein to lysozyme-specific T cells.
 AU Shastri N; Malissen B; Hood L
 NC AI20317 (NIAID)
 SO PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA, (1985 Sep) 82 (17) 5885-9.
 JOURNAL code: 7505876. ISSN: 0027-8424.
 CY United States
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 EM 198510
 ED Entered STN: 19900320

L5 ANSWER 159 OF 166 MEDLINE
 AN 86060842 MEDLINE
 DN 86060842 PubMed ID: 3934267
 TI Antigen presentation by interferon-gamma-treated endothelial cells and fibroblasts: differential ability to function as antigen-presenting cells despite comparable Ia expression.
 AU Geppert T D; Lipsky P E
 NC AM09989 (NIADDK)
 SO JOURNAL OF IMMUNOLOGY, (1985 Dec) 135 (6) 3750-62.
 JOURNAL code: 2985117R. ISSN: 0022-1767.
 CY United States
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Abridged Index Medicus Journals; Priority Journals
 EM 198512
 ED Entered STN: 19900321
 Last Updated on STN: 19970203
 Entered Medline: 19851223

L5 ANSWER 160 OF 166 MEDLINE
 AN 86009571 MEDLINE
 DN 86009571 PubMed ID: 3876370
 TI Dissection of the functions of antigen-presenting cells in the induction of T cell activation.
 AU Roska A K; Lipsky P E
 NC AM09989 (NIADDK)
 AI-19329 (NIADDK)
 SO JOURNAL OF IMMUNOLOGY, (1985 Nov) 135 (5) 2953-61.
 JOURNAL code: 2985117R. ISSN: 0022-1767.
 CY United States
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Abridged Index Medicus Journals; Priority Journals
 EM 198511
 ED Entered STN: 19900321
 Last Updated on STN: 19970203
 Entered Medline: 19851121

L5 ANSWER 161 OF 166 CAPLUS COPYRIGHT 2002 ACS
 AN 1985:576762 CAPLUS
 DN 103:176762
 TI L3T4 but not LFA-1 participates in antigen presentation by Ak-positive L-cell transformants
 AU Naquet, Philippe; Malissen, Bernard; Bekkhoucha, Fawzia; Pont, Suzanne; Pierres, Anne; Hood, Leroy; Pierres, Michel
 CS Cent. Immunol., CNRS Marseille-Luminy, Marseille, 13288, Fr.
 SO Immunogenetics (1985), 22(3), 247-56
 CODEN: IMNGBK; ISSN: 0093-7711
 DT Journal
 LA English

L5 ANSWER 162 OF 166 MEDLINE
 AN 85174214 MEDLINE
 DN 85174214 PubMed ID: 6085262
 TI Effect of bromodeoxyuridine on induced sister chromatid exchanges.
 AU Morgan W F; Wolff S
 SO BASIC LIFE SCIENCES, (1984) 29 Pt A 281-92.
 JOURNAL code: 0360077. ISSN: 0090-5542.
 CY United States
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English

FS Priority Journals
 EM 198505
 ED Entered STN: 19900320
 Last Updated on STN: 20000303
 Entered Medline: 19850517

L5 ANSWER 163 OF 166 CAPLUS COPYRIGHT 2002 ACS
 AN 1985:144102 CAPLUS
 DN 102:144102
 TI Molecular genetic analysis of I-A structure and function
 AU Germain, Ronald N.; Norcross, Michael A.; Bentley, Drew M.; Margulies, David H.
 CS Lab. Immunol., Natl. Inst. Allergy Infect. Dis., Bethesda, MD, 20205, USA
 SO UCLA Symp. Mol. Cell. Biol., New Ser. (1984), 18(Regul. Immune Syst.), 15-28
 CODEN: USMED6; ISSN: 0735-9543
 DT Journal
 LA English

L5 ANSWER 164 OF 166 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.
 AN 1984:170330 BIOSIS
 DN BA77:3314
 TI BONE MARROW DERIVED MACROPHAGE AS ACCESSORY CELLS IN ANTIGEN INDUCED T CELL PROLIFERATION H-2I REGION REQUIREMENTS FOR L GLUTAMIC-ACID-60-L-ALANINE-30-L-TYROSINE-10 RESPONSE
 AU SCHOOK L B, ALLEN P M, NIEDERHUBER J E
 CS DEP. MICROBIOL. IMMUNOL., UNIV. MICH. MED. SCH., ANN ARBOR, MICH. 48109.
 SO J IMMUNOL. (1983) 130 (2), 661-664.
 CODEN: JOIMA3. ISSN: 0022-1767.
 FS BA; OLD
 LA English

L5 ANSWER 165 OF 166 MEDLINE
 AN 84082782 MEDLINE
 DN 84082782 PubMed ID: 6317238
 TI Greatly increased autoantibody production in myasthenia gravis by thymocyte suspensions prepared with proteolytic enzymes.
 AU Willcox H; Newsom-Davis J; Calder L R
 SO CLINICAL AND EXPERIMENTAL IMMUNOLOGY, (1983 Nov) 54 (2) 378-86.
 CY JOURNAL code: 0057202. ISSN: 0009-9104.
 ENGLAND: United Kingdom
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 EM 198402
 ED Entered STN: 19900319
 Last Updated on STN: 20000303
 Entered Medline: 19840214

L5 ANSWER 166 OF 166 CANCERLIT
 AN 82617067 CANCERLIT
 DN 82617067
 TI THE INHIBITION OF DNA REPAIR BY APHIDICOLIN OR CYTOSINE ARABINOSIDE IN X-IRRADIATED NORMAL AND XERODERMA PIGMENTOSUM FIBROBLASTS.
 AU Waters R; Crocombe K; Mirzayans R
 CS Genetics Dept., Univ. Coll., Singleton Park, Swansea SA2 8PP, England.
 SO Mutat Res. (1982). Vol. 94, No. 1, pp. 229-234.
 ISSN: 0027-5107.
 DT Journal; Article; (JOURNAL ARTICLE)
 FS ICDB
 LA English
 EM 198207

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NEWS 26 SEP 16 CA Section Thesaurus available in CAPLUS and CA

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NEWS 32 NOV 25 More calculated properties added to REGISTRY

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NEWS 40 JAN 21 PHARMAML offering one free connect hour in February 2003

NEWS 41 JAN 29 Simultaneous left and right truncation added to COMPENDEX, ENERGY, INSPEC

NEWS 42 FEB 13 CANCERLIT is no longer being updated

NEWS 43 FEB 24 METADEX enhancements

NEWS 44 FEB 24 PCTGEN now available on STN

NEWS 45 FEB 24 TEWA now available on STN

NEWS 46 FEB 26 NTIS now allows simultaneous left and right truncation

NEWS 47 Feb 26 PCTFULL now contains images

NEWS 48 Mar 04 SDI PACKAGE for monthly delivery of multiframe SDI results

NEWS 49 Mar 19 APOLLIT offering free connect time in April 2003

NEWS 50 Mar 20 EVENTLINE will be removed from STN

NEWS 51 Mar 24 PATDPAFULL now available on STN

NEWS 52 Mar 24 Additional information for trade-named substances without structures available in REGISTRY

NEWS 53 Mar 24 Indexing from 1957 to 1966 added to records in CA/CAPLUS

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=> s semi (a) allogeneic
L1 803 SEMI (A) ALLOGENEIC

=> s l1 and antigen? (a) presenting (a) cell?
2 FILES SEARCHED...
7 FILES SEARCHED...

L2 69 L1 AND ANTIGEN? (A) PRESENTING (A) CELL?

=> dup rem l2
PROCESSING COMPLETED FOR L2
L3 50 DUP REM L2 (19 DUPLICATES REMOVED)

=> d 1-50

L3 ANSWER 1 OF 50 USPATFULL
AN 2003:57089 USPATFULL
TI Methods of enhancing T cell responsiveness
IN Chen, Lieping, Rochester, MN, UNITED STATES
PI US 2003039653 A1 20030227
AI US 2002-127282 A1 20020422 (10)
PRAI US 2001-285137P 20010420 (60)
DT Utility
FS APPLICATION
LN.CNT 1596
INCL INCLM: 424/155.100
INCLS: 514/012.000
NCL NCLM: 424/155.100
NCLS: 514/012.000
IC [7]
ICS: A61K038-17
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 2 OF 50 USPATFULL

AN 2003:4060 USPATFULL
TI The use of copolymer 1 and related peptides and polypeptides and T cells
IN Eisenbach-Schwartz, Michael, Rehovot, ISRAEL
Cohen, Irun R., Rehovot, ISRAEL
Sela, Michael, Rehovot, ISRAEL
Yoles, Eti, Nahal Sorek, ISRAEL
Kipnis, Jonathan, Modlin, ISRAEL
PI US 2003004099 A1 20030102
AI US 2001-765644 A1 20010122 (9)
RLI Continuation-in-part of Ser. No. US 2000-620216, filed on 20 Jul 2000,
ABANDONED Continuation-in-part of Ser. No. US 2000-487793, filed on 20
Jan. 2000. ABANDONED 20000607 (60)
PRAI US 2000-209799P 20000607 (60)
DT Utility
FS APPLICATION
LN.CNT 2844
INCL INCLM: 514/012.000
INCLS: 424/093.700
NCL NCLM: 514/012.000
NCLS: 424/093.700
IC [7]
ICS: A61K045-00
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 3 OF 50 USPATFULL

AN 2003:3052 USPATFULL

TI Modulation of MHC class I antigen presentation
IN Rock, Kenneth L., Chestnut Hill, MA, UNITED STATES
Goldberg, Alfred L., Chestnut Hill, MA, UNITED STATES
PI US 2003003086 A1 20030102
AI US 2002-113085 A1 20020401 (10)
PRAI US 2001-280669P 20010330 (60)
DT Utility
FS APPLICATION
LN.CNT 2473
INCL INCLM: 424/093.210
INCLS: 435/455.000; 435/366.000; 435/456.000
NCL NCLM: 424/093.210
NCLS: 435/455.000; 435/366.000; 435/456.000
IC [7]
ICS: A61K048-00
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 4 OF 50 USPATFULL

AN 2003:3049 USPATFULL
TI Veto cells effective in preventing graft rejection and devoid of graft
versus host potential
IN Reisner, Yair, Tel Aviv, ISRAEL
Martelli, Massimo, Perugia, ITALY
PI US 2003003083 A1 20030102
AI US 2002-169028 A1 20020627 (10)
WO 2000-11872 20001228
PRAI US 2000-9477737 20000105
DT Utility
FS APPLICATION
LN.CNT 1733
INCL INCLM: 424/093.700
NCL NCLM: 424/093.700
IC [7]
ICS: A61K045-00

L3 ANSWER 5 OF 50 USPATFULL

AN 2003:3048 USPATFULL
TI Use of poly-Glu,Tyr and T cells treated therewith for neuroprotective
therapy
IN Eisenbach-Schwartz, Michael, Rehovot, ISRAEL
Yoles, Ester, Nahal Sorek, ISRAEL
Hauben, Ehud, Rehovot, ISRAEL
PI US 2003003082 A1 20030102
AI US 2001-893344 A1 20010628 (9)
DT Utility
FS APPLICATION
LN.CNT 1269
INCL INCLM: 424/093.700
INCLS: 514/002.000
NCL NCLM: 424/093.700
NCLS: 514/002.000
IC [7]
ICS: A61K045-00
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 6 OF 50 PCTFULL COPYRIGHT 2003 Univentio

AN 2003008558 PCTFULL ED 20030219 EW 200305
TIEN CD4CD25 INHIBITORY HYBRIDOMA CLONES
TIFR CLONES D'HYBRIDOMES INHIBITEURS CD4CD25
IN FIELD, Elizabeth, H., 627 St Thomas Court, Iowa City, IA 52245-3548, US
[US, US];
HAXHINASTO, Sokol, 800 W. Benton St. Apt. 216A, Iowa, IA 52246-5914, US
[US, US];

FEHR, Tricia, 2514 Mossy Glenn CT., Iowa City, IA 52246-4108, US [US, US]
 UNIVERSITY OF IOWA RESEARCH FOUNDATION, 100 Oakdale Campus, #214 TIC, Iowa City, IA 52242-5000, US [US, US], for all designates States except US;
 FIELD, Elizabeth, H., 627 St Thomas Court, Iowa City, IA 52245-3548, US [US, US], for US only;
 HAXHINASTO, Sokol, 800 W. Benton St. Apt. 216A, Iowa, IA 52246-5914, US [US, US], for US only;
 FEHR, Tricia, 2514 Mossy Glenn CT., Iowa City, IA 52246-4108, US [US, US], for US only
 SUBRAMONY, Priya, Fulbright & Jaworski LLP., 600 Congress Avenue, Suite 2400, Austin, TX 78701, US
 English
 Patent
 WO 2003008558 A2 20030130
 W: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX WZ NO NZ OM PH PL PT RO RU SD SE SG SI SK SL TJ TM TN TR TT TZ UA UG US UZ VN YU ZA ZM ZW
 RW (ARIPO): GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW
 RW (EAP): AM AZ BY KG KZ MD RU TJ TM
 RW (EPO): AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LU MC NL PT SE SK TR
 BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
 WO 2002-US23161 A 20020719
 US 2001-60/307,000 20010720
 ANSWER 7 OF 50 PCTFULL COPYRIGHT 2003 Univentio
 2003002140 PCTFULL ED 20030117 EW 200302
 T1EN USE OF POLY-GLU, TYR AND T CELLS TREATED THEREWITH FOR NEUROPROTECTION THERAPY
 T1FR UTILISATION DE POLY-GLU, TYR ET CELLULES T TRAITEES AVEC CEUX-CI POUR UNE THERAPIE NEUROPROTECTRICE
 IN EISENBACH-SCHWARTZ, Michal, 5, Rupin Street, 76353 Rehovot, IL [IL, IL]; YOLEN, Ester, Moshav Beit Gamliel 94, 76880 D.N. Nahal Soreq, IL [IL, IL];
 HAUBEN, Ehud, 16 Yitzhak Mashke Street, 76388 Rehovot, IL [IL, IL]
 YEDA RESEARCH AND DEVELOPMENT CO. LTD, at the Weizmann Institute of Science, P.O. Box 95, 76100 Rehovot, IL [IL, IL], for all designates States except US;
 EISENBACH-SCHWARTZ, Michal, 5, Rupin Street, 76353 Rehovot, IL [IL, IL], for US only;
 YOLEN, Ester, Moshav Beit Gamliel 94, 76880 D.N. Nahal Soreq, IL [IL, IL], for US only;
 HAUBEN, Ehud, 16 Yitzhak Mashke Street, 76388 Rehovot, IL [IL, IL], for US only
 BEN-AMI, Paulina, P.O. Box 94, 76100 Rehovot, IL
 English
 Patent
 WO 2003002140 A1 20030109
 W: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX WZ NO NZ OM PH PL PT RO RU SD SE SG SI SK SL TJ TM TN TR TT TZ UA UG US UZ VN YU ZA ZM ZW
 RW (ARIPO): GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW
 RW (EAP): AM AZ BY KG KZ MD RU TJ TM
 RW (EPO): AT BE CH CY CZ DE DK EE ES FI FR GB GR IE IT LU MC NL PT SE TR BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
 WO 2002-11517 A 20020627
 US 2001-09/893,344 20010628
 PRAI

ICM A61K038-16
 ICS A61K035-12; A61K039-00; A61P025-00; A61P027-06
 L3 ANSWER 8 OF 50 USPATFULL
 AN 2002:259410 USPATFULL
 TI MUC-1 antagonists and methods of treating immune disorders
 IN Agrawal, Babita, Edmonton, CANADA
 PA Longenecker, B. Michael, Edmonton, CANADA
 PI BIOMIRA, INC. (non-U.S. corporation)
 US 2001:984183 A1 20021003
 RLI Continuation of Ser. No. US 1999-457354, filed on 9 Dec 1999, ABANDONED
 PRAI US 1998-111973P 19981211 (60)
 DT Utility
 FS APPLICATION
 LN.CNT 1605
 INCL INCLM: 514/044.000
 INCLS: 514/045.000; 514/008.000; 514/251.000; 514/179.000; 514/110.000
 NCLM: 514/044.000
 NCL: 514/045.000; 514/008.000; 514/251.000; 514/179.000; 514/110.000
 IC [7]
 ICM: A61K048-00
 ICS: A61K031-66; A61K031-56; A61K038-13; A61K031-708
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.
 L3 ANSWER 9 OF 50 USPATFULL
 AN 2002:179238 USPATFULL
 TI FLIP GENES AND FLIP PROTEINS
 IN TSCHOPP, JURG, Epalinges, SWITZERLAND
 THOME, MARGOT, Dommarin, SWITZERLAND
 BURNS, KIMBERLY, Kimberli, SWITZERLAND
 RIMOLDI, DONATA, Cheseaux, SWITZERLAND
 FRENCH, E. LARS, Geneva, SWITZERLAND
 US 2002:095030 A1 20020718
 AI US 1999-410194 A1 19990930 (9)
 PRAI WO 1998-EP1857 19980331
 DE 1997-19713393 19970401
 DT Utility
 FS APPLICATION
 LN.CNT 2337
 INCL INCLM: 536/023.100
 INCLS: 530/300.000; 530/350.000; 435/041.000; 435/069.100; 435/070.100
 NCLM: 536/023.100
 NCL: 530/300.000; 530/350.000; 435/041.000; 435/069.100; 435/070.100
 IC [7]
 ICM: C07H021-02
 ICS: C07H021-04; C12P001-00; C12P021-06; C12P021-04; C07K002-00; C07K004-00; C07K005-00; C07K007-00; C07K014-00; C07K016-00; C07K017-00; A61K038-00; C12N005-00; C12N005-02; C07K001-00
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.
 L3 ANSWER 10 OF 50 USPATFULL
 AN 2002:141507 USPATFULL
 TI Activated T cells, nervous system-specific antigens and their uses
 IN Eisenbach-Schwartz, Michal, Rehovot, ISRAEL
 Hauben, Ehud, Rehovot, ISRAEL
 Cohen, Irun R., Rehovot, ISRAEL
 Beserman, Pierre, Kibbutz Chafeiz Chairn, ISRAEL

Mosonogo, Alon, Rehovot, ISRAEL
 Moalem, Gila, Pith-Tiyya, ISRAEL
 YODA RESEARCH AND DEVELOPMENT CO. LTD., Rehovot, ISRAEL (non-U.S.)

PA US 2002072493 AI 20020613
 AI US 2001-893348 AI 20010628 (9)
 RLI Continuation-in-part of Ser. No. US 1999-314161, filed on 19 May 1999.
 PENDING Continuation-in-part of Ser. No. US 1998-218277, filed on 22 Dec 1998, PENDING Continuation-in-part of Ser. No. WO 1998-US14715, filed on 21 Jul 1998, UNKNOWN 19980519

PRAI IL 1998-124500 19980519
 DT Utility
 FS APPLICATION
 LN.CNT 4246
 INCL INCLM: 514/012.000
 INCL INCLM: 424/093.700
 NCL NCLM: 514/012.000
 NCL NCLM: 514/012.000
 NCL NCLM: 424/093.700
 IC [7]
 ICM: A61K038-17
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 11 OF 50 USPATFULL
 AN 2002:72439 USPATFULL
 TI Method of modulating tumor immunity
 IN Zhang, Li, Toronto, CANADA
 Young, Kevin, Toronto, CANADA
 PI US 2002039576 AI 20020404
 AI US 2001-933131 AI 20010821 (9)
 PRAI US 2000-226573P 20000821 (60)
 DT Utility
 FS APPLICATION
 LN.CNT 1388
 INCL INCLM: 424/093.210
 INCL INCLM: 514/044.000; 514/012.000; 435/455.000
 NCL NCLM: 424/093.210
 NCL NCLM: 514/044.000; 514/012.000; 435/455.000
 IC [7]
 ICM: A61K048-00
 ICS: A61K038-17
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 12 OF 50 USPATFULL
 AN 2002:67195 USPATFULL
 TI Use of copolymer 1 and related peptides and polypeptides and T cells treated therewith for neuroprotective therapy
 IN Eisenbach-Schwartz, Michal, Rehovot, ISRAEL
 Yoles, Eti, Rehovot, ISRAEL
 Kipnis, Jonathan, Modlin, ISRAEL
 PI US 2002037848 AI 20020328
 AI US 2001-765301 AI 20010122 (9)
 RLI Continuation-in-part of Ser. No. US 2000-620216, filed on 20 Jul 2000, PENDING

PRAI US 2000-209799P 20000607 (60)
 DT Utility
 FS APPLICATION
 LN.CNT 2839
 INCL INCLM: 514/012.000
 NCL NCLM: 514/012.000
 IC [7]
 ICM: A61K038-16
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 13 OF 50 USPATFULL
 AN 2002:54991 USPATFULL

TI Interferon-suppressing placental lactogen peptides
 IN Peyman, John A., New Haven, CT, UNITED STATES
 PI US 2002032154 AI 20020314
 AI US 2001-876478 AI 20010607 (9)
 PRAI US 2000-210082P 20000607 (60)
 DT Utility
 FS APPLICATION
 LN.CNT 1557
 INCL INCLM: 514/012.000
 INCL INCLM: 435/184.000; 530/350.000
 NCL NCLM: 514/012.000
 NCL NCLM: 435/184.000; 530/350.000
 IC [7]
 ICM: A61K038-17
 ICS: C12N009-99; C07K014-435
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 14 OF 50 USPATFULL
 AN 2002:12037 USPATFULL
 TI Genetically engineered tumor cell vaccines
 IN Sobol, Robert E., La Jolla, CA, UNITED STATES
 Shawler, Daniel L., San Diego, CA, UNITED STATES
 Bartholomew, Richard M., San Diego, CA, UNITED STATES
 Carlo, Dennis J., Rancho Santa Fe, CA, UNITED STATES
 Gold, Daniel P., Del Mar, CA, UNITED STATES
 PI US 2002006413 AI 20020117
 AI US 2001-772102 AI 20010126 (9)
 PRAI US 2000-178498P 20000127 (60)
 DT Utility
 FS APPLICATION
 LN.CNT 3148
 INCL INCLM: 424/277.100
 INCL INCLM: 424/093.210
 NCL NCLM: 424/277.100
 NCL NCLM: 424/093.210
 IC [7]
 ICM: A61K048-00
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 15 OF 50 USPATFULL
 AN 2002:144239 USPATFULL
 TI Tumor antigens and CTL clones isolated by a novel procedure
 IN Luiten, Rosalie, Brussels, BELGIUM
 Duffour, Marie-Therese, Brussels, BELGIUM
 Demotte, Nathalie, Brussels, BELGIUM
 van der Bruggen, Pierre, Brussels, BELGIUM
 Corneilus, Guy, Brussels, BELGIUM
 Stroobant, Vincent, Brussels, BELGIUM
 Lurquin, Christophe, Brussels, BELGIUM
 Boon-Falleur, Thierry, Brussels, BELGIUM
 PA Ludwig Institute for Cancer Research, New York, NY, United States (U.S. corporation)
 Universite Catholique de Louvain, Louvain-la-Neuve, BELGIUM (non-U.S. corporation)
 PI US 6407063 B1 20020618
 AI US 1998-165863 19981002 (9)
 DT Utility
 FS GRANTED
 LN.CNT 1456
 INCL INCLM: 514/013.000
 INCL INCLM: 530/326.000; 530/328.000; 514/015.000
 NCL NCLM: 514/013.000
 NCL NCLM: 514/015.000; 530/326.000; 530/328.000
 IC [7]

ICM: A61K038-08
 ICS: A61K038-10; C07K007-06; C07K007-08
 EXF 514/15; 514/13; 530/328; 530/326
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 16 OF 50 USPTFULL
 AN 2002:129515 USPTFULL
 TI Method for the production of activated tumor-specific T cells and use thereof in treatment of tumors
 IN Casorati, Giulia, Milan, ITALY
 PA Dellabona, Paolo, Milan, ITALY
 PI Science Park R.A.F. S.p.A., Milan, ITALY (non-U.S. corporation)
 US 6399054 B1 20020604
 RLI US 1998-161998 19980929 (9)
 PRAI Continuation-in-part of Ser. No. WO 1997-EP1541, filed on 26 Mar 1997
 DT EP 1996-105157 19960330
 FS Utility
 DT GRANTED
 IN.CWT 1234
 INCL INCLM: 424/093.210
 INCLM: 435/320.100; 435/325.000; 530/387.300; 530/387.900; 530/388.800;
 530/388.850; 530/391.100; 530/350.000
 NCL NCLM: 424/093.210
 NCLM: 435/320.100; 435/325.000; 530/387.300; 530/387.900;
 NCLS: 530/388.800; 530/388.850; 530/391.100
 IC [7]
 ICM: A61K035-00
 ICS: C12N015-85; C12N015-63; C07K016-00; C07K014-00
 EXF 424/93.21; 530/387.3; 530/387.9; 530/388.8; 530/388.85; 530/391.1;
 530/350; 435/320.1; 435/325
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 17 OF 50 PCTFULL COPYRIGHT 2003 Univentio
 AN 2002086083 PCTFULL ED 20021111 EW 200244
 TI METHODS OF ENHANCING CELL RESPONSIVENESS
 TIFR PROCESSES D'AMELIORATION DE LA CAPACITE DE REACTION DE CELLULES T
 IN CHEN, Lieping, 2821 Char Lane, N.E., Rochester, MN 55906, US [US];
 STROME, Scott, E., 428 Eagle Lane S.W., Rochester, MN 55902, US [US];
 PA MAYO FOUNDATION FOR MEDICAL EDUCATION AND RESEARCH, 200 First Street
 S.W., Rochester, MN 55905, US [US, US], for all designates States except
 US;
 CHEN, Lieping, 2821 Char Lane, N.E., Rochester, MN 55906, US [US, US],
 for US only;
 STROME, Scott, E., 428 Eagle Lane S.W., Rochester, MN 55902, US [US,
 US], for US only
 AG MACPHAIL, Stuart, Fish & Richardson P.C., 45 Rockefeller Plaza, Suite
 2800, New York, NY 10111, US
 LAF English
 LA Patent
 DT Patent
 DS WO 2002086083 A2 20021031
 W: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ
 DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP
 KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ
 NO NZ OM PH PL PT RO RU SD SE SG SI SK SL TJ TM TN TR TT TZ
 UA UG US UZ VN YU ZA ZM ZW
 RW (ARIPO): GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW
 RW (EAP): AM AZ BY KG KZ MD RU TJ TM
 RW (EPO): AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR
 RW (OAPI): BF BJ CF CG CI CM GN GQ GW ML MR NE SN TD TG
 US 2002-US12733 A 20020422
 US 2001-60/285,137 20010420

L3 ANSWER 18 OF 50 PCTFULL COPYRIGHT 2003 Univentio
 AN 2002079388 PCTFULL ED 20021022 EW 200241
 TI MODULATION OF MHC CLASS I ANTIGEN PRESENTATION
 TIFR MODULATION DE LA PRESENTATION DE L'ANTIGENE MHC DE CLASSE I
 IN ROCK, Kenneth, L., 145 Walnut Hill Road, Chestnut Hill, MA 02467, US
 [US, US];
 GOLDBERG, Alfred, L., 171 Crafts Road, Chestnut Hill, MA 02467, US [US,
 US];
 UNIVERSITY OF MASSACHUSETTS, One Beacon Street, 26th Floor, Boston, MA
 02108, US [US, US], for all designates States except US;
 ROCK, Kenneth, L., 145 Walnut Hill Road, Chestnut Hill, MA 02467, US
 [US, US], for US only;
 GOLDBERG, Alfred, L., 171 Crafts Road, Chestnut Hill, MA 02467, US [US,
 US], for US only
 FASSE, J., Peter, Fish & Richardson, P.C., 225 Franklin Street, Boston,
 MA 02110-2804, US
 LAF English
 LA English
 DT Patent
 DS WO 2002079388 A2 20021010
 W: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ
 DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP
 KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ
 NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US
 UZ VN YU ZA ZW
 RW (ARIPO): GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW
 RW (EAP): AM AZ BY KG KZ MD RU TJ TM
 RW (EPO): AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR
 RW (OAPI): BF BJ CF CG CI CM GN GQ GW ML MR NE SN TD TG
 US 2002-US10385 A 20020401
 US 2001-60/280,669 20010330

L3 ANSWER 19 OF 50 PCTFULL COPYRIGHT 2003 Univentio
 AN 2002055010 PCTFULL ED 20020725 EW 200229
 TI PHARMACEUTICAL COMPOSITIONS COMPRISING MODIFIED CNS-DERIVED PEPTIDES FOR
 TIFR PROMOTING NERVE REGENERATION AND PREVENTION OF NERVE DEGENERATION
 SINO PERMETTANT DE PROMOUVOIR LA REGENERESCE NERVEUSE ET LA PREVENTION
 DE LA DEGENERESCE NERVEUSE
 IN EISENBACH-SCHWARTZ, Michal, Rupin Street 5, 76353 Rehovot, IL [IL, IL];
 HAUBEN, Ehud, Yitzhak Mashke Street 16, 76388 Rehovot, IL [IL, IL];
 PA YEDA RESEARCH AND DEVELOPMENT CO. LTD., at the Weizmann Institute of
 Science, P.O. Box 95, 76100 Rehovot, IL [IL, IL], for all designates
 States except US;
 EISENBACH-SCHWARTZ, Michal, Rupin Street 5, 76353 Rehovot, IL [IL, IL],
 for US only;
 HAUBEN, Ehud, Yitzhak Mashke Street 16, 76388 Rehovot, IL [IL, IL], for
 US only
 BEN-AMI, Paulina, Ben-Ami & Associates, Pekeris Street 2, P.O. Box 94,
 76100 Rehovot, IL
 LAF English
 LA Patent
 DT Patent
 DS WO 2002055010 A2 20020718
 W: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ
 DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP
 KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ
 NO NZ OM PH PL PT RO RU SD SE SG SI SK SL TJ TM TN TR TT TZ
 UA UG US UZ VN YU ZA ZM ZW
 RW (ARIPO): GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW
 RW (EAP): AM AZ BY KG KZ MD RU TJ TM
 RW (EPO): AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR
 RW (OAPI): BF BJ CF CG CI CM GN GQ GW ML MR NE SN TD TG
 US 2002-US132 A 20020114
 US 2001-140888 20010114

L3 ANSWER 20 OF 50 PCTFULL COPYRIGHT 2003 Univentio

AN 2002040639 PCTFULL ED 20020610 EW 200221
TIE METHODS FOR ENHANCING ENGRAFTMENT OF PURIFIED HEMATOPOIETIC STEM CELLS
IN ALLOGENEIC RECIPIENTS
TIFR PROCESSES DESTINES A AMELIORER LA PRISE DE GREFFE DE CELLULES SOUCHES
HEMATOPOIETIQUES PURIFIEES CHEZ DES RECEVEURS ALLOGENIQUES
IN ILDSTAD, Suzanne, T., 13906 Riverglen Lane, Prospect Kentucky 40059, US
[US, US]
PA THE UNIVERSITY OF LOUISVILLE RESEARCH FOUNDATION, INC., c/o Office of
Technology Development, 2301 South Third Street, Jovett Hall,
Louisville, KY 40208, US [US, US], for all designates States except US;
ILDSTAD, Suzanne, T., 13906 Riverglen Lane, Prospect Kentucky 40059, US
[US, US], for US only
AG BURTON, Carol, W., Hogan & Hartson LLP, Suite 1500, 1200 Seventeenth
Street, Denver, CO 80202, US
LAF English
LA Patent
DT Patent
PI WO 2002040639 A2 20020523
DS AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ
W: DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP
KE KG KP KZ LC LR LS LT LU LV MA MD MG MK MN MW MX NZ
NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US
UZ VN YU ZA ZW
RW (ARIPO): GH GM KE LS MW MZ SD SL SZ TZ UG ZW
RW (EAP): AM AZ BY KG KZ MD RU TJ TM
RW (EPO): AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR
RW (OAPI): BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
AI WO 2001-US45303 A 20011114
PRAI US 2000-60/248,889 20001114

L3 ANSWER 21 OF 50 USPATFULL
AN 2001:48209 USPATFULL
TI Vaccine and immunotherapy for solid nonlymphoid tumor and related immune
dysregulation
IN Barbeza-Guillen, Emilio, Powell, OH, United States
PI US 2001033839 A1 20011025
AI US 2001-835759 A1 20010416 (9)
RLI Continuation-in-part of Ser. No. US 1999-411116, filed on 4 Oct 1999,
UNKNOWN
DT Utility
FS APPLICATION
LN.CNT 2272
INCL INCLM: 424/130.100
INCLS: 424/184.100
NCL NCLM: 424/130.100
NCLS: 424/184.100
IC [7]
ICS: A61K039-395
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 22 OF 50 USPATFULL
AN 2001:71323 USPATFULL
TI Treatment and prevention of immune rejection reactions
IN Franklin, Richard L., London, United Kingdom
St. Pierre, Yves, Laval, Canada
PA Phairson Medical, Inc., Wilmington, DE, United States (U.S. corporation)
PI US 6232088 B1 20010515
AI US 1998-220731 19981224 (9)
RLI Continuation-in-part of Ser. No. US 1996-600273, filed on 8 Feb 1996,
now patented, Pat. No. US 5958406 Continuation-in-part of Ser. No. US
1995-486820, filed on 7 Jun 1995, now patented, Pat. No. US 6030612
Continuation-in-part of Ser. No. US 1995-385540, filed on 8 Feb 1995,
now patented, Pat. No. US 5945102
DT Utility

FS Granted
LN.CNT 1654
INCL INCLM: 435/018.000
INCLS: 435/334.000; 435/343.100; 435/343.200; 435/354.000
NCL NCLM: 435/018.000
NCLS: 435/334.000; 435/343.100; 435/343.200; 435/354.000
IC [7]
ICM: C12Q001-34
ICS: C12N005-16; C12N005-10
EXF 435/18; 435/334; 435/343.1; 435/343.2; 435/354
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 23 OF 50 USPATFULL
AN 2001:21755 USPATFULL
TI Cancer immunotherapy with semi-allogeneic cells
Cohen, Edward P., Chicago, IL, United States
IN Research Corporation Technologies, Inc., Tucson, AZ, United States (U.S.
corporation)
PA US 6187307 B1 20010213
AI US 1998-16528 19980130 (9)
PRAI US 1997-36620P 19970131 (60)
DT Utility
FS Granted
LN.CNT 2184
INCL INCLM: 424/093.210
INCLS: 424/093.710; 435/455.000; 435/372.000; 435/366.000; 435/325.000;
NCL NCLM: 424/093.210
NCLS: 424/093.710; 435/325.000; 435/366.000; 435/372.000; 435/455.000;
536/023.500
IC [7]
ICM: C12N005-10
ICS: C12N005-08; A01N063-00
EXF 435/325; 435/455; 435/366; 435/372; 424/93.21; 424/93.71; 536/23.5
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 24 OF 50 PCTFULL COPYRIGHT 2003 Univentio
AN 2001093893 PCTFULL ED 20020826
TIEN THE USE OF COPOLYMER 1 AND RELATED PEPTIDES AND POLYPEPTIDES AND T CELLS
TREATED THEREWITH FOR NEUROPROTECTIVE THERAPY
TIFR UTILISATION DU COPOLYMER 1 ET DES PEPTIDES ET POLYPEPTIDES ASSOCIES, ET
LYMPHOCYTES T TRAITES PAR CES DERNIERS POUR UNE THERAPIE
NEUROPROTECTRICE
IN EISENBACH-SCHWARTZ, Michal;
YOLLES, Eti.
KIPNIS, Jonathan
VEDA RESEARCH AND DEVELOPMENT CO. LTD.;
PA MCINNIS, Patricia, A.
DT Patent
PI WO 2001093893 A2 20011213
DS AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE
DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG
KP KR KZ LC LR LS LT LU LV MA MD MG MK MN MW MX NZ
PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU
ZA ZW AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE
TR
AI WO 2001-US2118 A 20010122
PRAI US 2000-60/209,799 20000607
US 2000-09/620,216 20000720
ICM A61K038-17
ICS A61K038-00; A61K038-16; A61P025-00

L3 ANSWER 25 OF 50 PCTFULL COPYRIGHT 2003 Univentio
AN 2001054716 PCTFULL ED 20020827
TIEN GENETICALLY ENGINEERED TUMOR CELL VACCINES

PI	WO	2001026679	A2	20010419
DS	W:		AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE	
			DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG	
			KR KZ LC LR LS LT LU LV MA MD MG MK MN MX MY NO NZ	
			PL PR QZ RU SD SE SG SI SK SL TJ TM TR TT TZ UG US UY VN	
			YU ZA ZW ZH GM KE LS MM SZ SD SL SZ TZ TW ZM ZW AM AZ BY KG KZ	
			MD RU TJ TM AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL	
AI	WO	2000-CA1172	PT SE BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG	
PRAI	US	1999-60/158.132	A	20001006
ICM	US	2000-60/226.573		19991008
	A61K039-00	20000821		
L3	ANSWER	28 OF 50	USPATFULL	
AN	2000-117510	USPATFULL		
TI	Methods of detecting T-cell activation and treating disorders associated			
IN	with T-cell dysfunction			
	Agrawal, Babita, Alberta, Canada			
PA	Longenecker, B. Michael, Alberta, Canada			
PI	Biomira, Inc., Edmonton, Canada (non-U.S. corporation)			
AI	US 6111429	20000905		
PRAI	US 1999-339944	19990625 (9)		
DFD	US 1998-90916P	19980626 (60)		
FTS	Utility	Granted		
NCL	Inclm	435/007.240		
IC	Incls	435/007.240		
	Ncls	424/130.100; 424/154.100; 435/029.000; 530/387.100; 424/154.100; 424/130.100		
	[7]			
L3	ANSWER	29 OF 50	USPATFULL	
AN	2000-61192	USPATFULL		
TI	Semiallogenic cell hybrids and related methods for treating cancer			
IN	Gartoni-Celli, Sebastiano, Mt. Pleasant, SC, United States			
	Newton, III, Danforth A., Beaufort, SC, United States			
PA	McClay, Edward F., Folly Beach, SC, United States			
	Medical University of South Carolina, SC, United States (U.S. corporation)			
PI	US 6063375	20000516		
AI	US 1996-707920	19960910 (8)		
FS	Utility	Granted		
NCL	Inclm	424/093.210		
IC	Incls	435/325.000; 435/346.000		
	Ncls	424/093.210		
	[7]			
EXF	ICM	A61K048-00		
	ICS	C12N015-85		
	435/346;	435/325;	424/93.21	
L3	ANSWER	30 OF 50	USPATFULL	
AN	2000-15639	USPATFULL		
TI	Regulation of gene expression			
IN	Peyman, John A., Cheshire, CT, United States			
PA	Yale University, New Haven, CT, United States (U.S. corporation)			
PI	US 6022863	20000208		

TITF	VACCINS A BASE DE CELLULES TUMORALES GENETIQUEMENT MODIFIES			
IN				
	SOBOL, Robert, E.;			
	SHAWLER, Daniel, L.;			
	BARTHOLOMEW, Richard, M.;			
	CARLO, Dennis, J.;			
PPA	GOLD, Daniel, P.			
	SIDNEY KIMMEL CANCER CENTER;			
	THE IMMUNE RESPONSE CORPORATION;			
	SOBOL, Robert, E.;			
	SHAWLER, Daniel, L.;			
	BARTHOLOMEW, Richard, M.;			
	CARLO, Dennis, J.;			
DT	Patent			
PI	WO 2001054716	A2 20010802		
DS	W:	AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ		
		CE DE DK DM DZ EE ES FI FL GB GD GE GH GM GR HU ID IL IN IS JP KE KG		
		IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN		
		NN MM MX MZ NO NZ PL PT RO SD SE SG SI SK SL TJ TM TR		
		TT TZ UA UG US VN YU ZA ZW GH GM KE LS MW MZ SD SL SZ TZ		
		GB GR IE IT LU MC NL PT SE TR BF BJ CF CG CI CM CN CR CU CZ		
		MR NE SN TD TG		
AI	WO 2001-US2731	A	20010126	
PRAI	US 2000-60/178,498		20000127	
	US 2000-60/185,335		20000228	
ICM	A61K039-00			
ICS	A61K039-39; A61P035-00			
L3	ANSWER 26 OF 50	PTCFULL	COPYRIGHT 2003 Univentio	
AN	2001049243	PTCFULL	ED 20020827	
TIEN	VETO CELLS EFFECTIVE IN PREVENTING GRAFT REJECTION AND DEVOID OF GRAFT			
	VERSUS HOST POTENTIAL			
TITF	CELLULES Spoud; VETO EFFICACES POUR LA PREVENTION DU REJET DES GREFFES			
	ET NE PRESENTANT PAS DE POTENTIEL GREFFE CONTRE HOTE			
IN	REISNER, Yair;			
	MARTELLI, Massimo			
PPA	YEDA RESEARCH AND DEVELOPMENT CO. LTD.;			
	REISNER, Yair;			
	MARTELLI, Massimo			
DT	Patent			
PI	WO 2001049243	A2 20010712		
DS	W:	AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE		
		DK DM DZ EE ES FI GB GD GE GH GM GR HU ID IL IN IS JP KE KG		
		KP KR LC LK LR LS LT LU LV MA MD MG MK MN MW NX MZ NO NZ		
		PL PT RO SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN		
		YU ZA ZW GH GM KE LS MW MZ SD SL SZ TZ UG ZW AM AZ BY BG KZ		
		MD RU TJ AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL		
		PT SE TR BF BJ CF CG CI CM CA GN GM ML MR NE SN TD TG		
AI	WO 2000-IL872	A	20001228	
PRAI	US 2000-09/477,737		20000105	
ICM	C12N015-85			
ICS	A61K035-00; A61K038-00			
L3	ANSWER 27 OF 50	PTCFULL	COPYRIGHT 2003 Univentio	
AN	2001026679	PTCFULL	ED 20020820	
TITF	NOVEL CELLS AND MOLECULES INVOLVED IN IMMUNE REGULATION			
	CELLULES ET MOLECULES IMPLIQUEES DANS L'IMMUNOREGULATION			
IN	ZHANG, Li;			
	ZHANG, Zhu, Xu;			
	YANG, Liming			
PA	ZHANG, Zhu, Xu;			
	YANG, Liming			
DT	Patent			

AI US 1996-646789 19960521 (8)
 DT Utility
 FS Granted
 LN.CNT 4750
 INCL INCLM: 514/044.000
 INCLS: 536/024.100; 435/325.000; 435/001.100; 435/091.100; 800/013.000;
 NCL NCLM: 514/044.000
 NCLS: 435/001.100; 435/091.100; 435/325.000; 536/024.100; 800/013.000;
 IC [6]
 ICM: C12N015-11
 EXF 536/23.1; 536/24.1; 536/24.33; 435/325; 435/1.1; 435/91.1; 514/44;
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 31 OF 50 PCTFULL COPYRIGHT 2003 Univentio
 AN 2000076537 PCTFULL ED 20020515
 TIEN USE OF SEMI-ALLOGENIC CELL LINE-PEPTIDE COMPLEXES
 TIFR FOR THE TREATMENT OF CANCER, AIDS AND OTHER VIRAL DISEASES
 IN UTILISATION DE COMPLEXES DE PEPTIDE-LIGNEE CELLULAIRE SEMI-ALLOGENIQUE
 POUR LE TRAITEMENT DU CANCER, DU SIDA ET D'AUTRES MALADIES VIRALES
 IN GATTONI-CELLI, Sebastiano;
 SHEARER, Gene;
 GRENE, Edith;
 NEWTON, Danforth, A.;
 BROWN, Edwin, A.;
 BERZOFKY, Jay, A.;
 DEGROOT, Anne, S.R.P.; MILLER, Mary, L.
 PA THE GOVERNMENT OF THE UNITED STATES OF AMERICA, as represented by THE
 SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES;
 MEDICAL UNIVERSITY OF SOUTH CAROLINA;
 GATTONI-CELLI, Sebastiano;
 SHEARER, Gene;
 GRENE, Edith;
 NEWTON, Danforth, A.;
 BROWN, Edwin, A.;
 BERZOFKY, Jay, A.;
 DEGROOT, Anne, S.

LA English
 DT Patent
 PI WO 2000076537 A2 20001221
 DS W: AE AG AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK
 DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP
 KR KZ LC LK LR LS LT LU LV MA MD MG MN MW MX NO NZ PL PT
 RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA
 ZW GH GM KE LS MW SL SZ T2 UG ZW AM AZ BY KG KZ MD RU TJ
 TM AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF
 BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

AI WO 2000-US110088 A2 20000424
 PRAI US 1999-09/254,556 19990616
 DS W:

L3 ANSWER 32 OF 50 PCTFULL COPYRIGHT 2003 Univentio
 AN 2000038708 PCTFULL ED 20020515
 TIEN TREATMENT AND PREVENTION OF IMMUNE REJECTION REACTIONS
 TIFR TRAITEMENT ET PREVENTION DES REACTIONS DE REJETS IMMUNITAIRES
 IN FRANKLIN, Richard, L.;
 ST. PIERRE, Yves
 PA PHAIRSON MEDICAL INC.
 LA English
 DT Patent
 PI WO 2000038708 A1 20000706
 DS W: AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES
 FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK
 LR LS LT LU LV MD MG MN MW MX NO NZ PL PT RO RU SD SE SG

AI US 1999-US30818 A 19991223
 PRAI US 1998-60/1114,147 19981224
 ICM A61K038-43
 ICS A61K038-46; A61K039-395

L3 ANSWER 33 OF 50 PCTFULL COPYRIGHT 2003 Univentio
 AN 2000035480 PCTFULL ED 20020515
 TIEN PEPTIDES USEFUL IN DIAGNOSING AND TREATING HIV-INDUCED ACQUIRED IMMUNE
 DEFICIENCY DISEASE
 TIFR PEPTIDES UTILES POUR DIAGNOSTIQUER ET TRAITER LE SYNDROME
 D'IMMUNODEFICIENCE ACQUISE INDUIT PAR LE VIRUS DE L'IMMUNODEFICIENCE
 HUMAINE
 IN HABESHAW, John, Anthony;
 HOUNSELL, Elizabeth
 PA RETROSCREEN LIMITED;
 HABESHAW, John, Anthony;
 HOUNSELL, Elizabeth
 LA English
 DT Patent
 PI WO 2000035480 A2 20000622
 DS W: AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM
 EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ
 LC LK LR LS LT LU LV MA MD MG MN MW MX NO NZ PL PT RO RU
 SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW GH
 GM KE LS MW SD SL SZ T2 UG ZW AM AZ BY KG KZ MD RU TJ TM AT
 BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF
 CG CI CM GA GN GW ML MR NE SN TD TG

AI WO 1999-GB4262 A 19991215
 PRAI GB 1998-9827603.3 19981215
 ICM A61K039-21
 ICS C07K014-16; G01N033-68; C07K016-10; A61P031-18

L3 ANSWER 34 OF 50 PCTFULL COPYRIGHT 2003 Univentio
 AN 2000034468 PCTFULL ED 20020515
 TIEN MUC-1 ANTAGONISTS AND METHODS OF TREATING IMMUNE DISORDERS
 TIFR ANTAGONISTES DE LA MUC-1 ET METHODES DE TRAITEMENT DE TROUBLES
 IMMUNITAIRES
 IN AGRAWAL, Babita;
 LONGENECKER, B., Michael
 PA BIOMIRA INC.;
 AGRAWAL, Babita;
 LONGENECKER, B., Michael
 LA English
 DT Patent
 PI WO 2000034468 A2 20000615
 DS W: AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM
 EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK
 LR LS LT LU LV MA MD MG MN MW MX NO NZ PL PT RO RU SD SE
 SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW GH GM KE
 LS MW SD SL SZ T2 UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH
 CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI
 CM GA GN GW ML MR NE SN TD TG

AI WO 1999-US29016 A 19991209
 PRAI US 1998-60/1111,973 19981211
 ICM C12N015-11
 ICS A61K031-70; C07K016-18; A61K038-17; A61K039-395; A61P037-00

L3 ANSWER 35 OF 50 PCTFULL COPYRIGHT 2003 Univentio
 AN 2000000828 PCTFULL ED 20020515
 TIEN METHOD OF DETECTING T-CELL ACTIVATION
 TIFR PROCEDE DE DETECTION DE L'ACTIVATION DE LYMPHOCYTES T

IN	AGRAWAL, Babita; LONGENECKER, B., Michael	AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GD GE GH GR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL SJ TM TR TT UA UG US UZ VN YU ZA ZW ZH ZM ZN ZZ	AL 20000106	IN	EISENBACH-SCHWARTZ, Michal; COHEN, Irun, R.; BESERMAN, Pierre; MOSONIGO, Alon; MOALEM, Gila YEDA RESEARCH AND DEVELOPMENT CO. LTD.; MCINNIS, Patricia, A.	A2 19991125	PA	MOALEM, Gila YEDA RESEARCH AND DEVELOPMENT CO. LTD.; MCINNIS, Patricia, A.	A2 19991125	LA	English	DS	W:	W:	DS
PA	BIOMIRA INC.; AGRAWAL, Babita; LONGENECKER, B., Michael	FI GB GD GE GH GR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL SJ TM TR TT UA UG US UZ VN YU ZA ZW ZH ZM ZN ZZ	AL 20000106	PA	MOALEM, Gila YEDA RESEARCH AND DEVELOPMENT CO. LTD.; MCINNIS, Patricia, A.	A2 19991125	LA	English	DS	W:	W:	DS	W:	DS	
LA	Patent	FI GB GD GE GH GR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL SJ TM TR TT UA UG US UZ VN YU ZA ZW ZH ZM ZN ZZ	AL 20000106	LA	English	DS	DS	W:	W:	DS	W:	DS	W:	DS	
DT	Patent	FI GB GD GE GH GR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL SJ TM TR TT UA UG US UZ VN YU ZA ZW ZH ZM ZN ZZ	AL 20000106	DT	Patent	DS	DS	W:	W:	DS	W:	DS	W:	DS	
PI	WO 2000000828	FI GB GD GE GH GR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL SJ TM TR TT UA UG US UZ VN YU ZA ZW ZH ZM ZN ZZ	AL 20000106	PI	WO 2000000828	DS	DS	W:	W:	DS	W:	DS	W:	DS	
DS	W:	FI GB GD GE GH GR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL SJ TM TR TT UA UG US UZ VN YU ZA ZW ZH ZM ZN ZZ	AL 20000106	DS	W:	DS	DS	W:	W:	DS	W:	DS	W:	DS	
AI	US 1998-60/090,916	FI GB GD GE GH GR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL SJ TM TR TT UA UG US UZ VN YU ZA ZW ZH ZM ZN ZZ	AL 20000106	AI	US 1998-60/090,916	DS	DS	W:	W:	DS	W:	DS	W:	DS	
PRAI	G01N033-569	FI GB GD GE GH GR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL SJ TM TR TT UA UG US UZ VN YU ZA ZW ZH ZM ZN ZZ	AL 20000106	PRAI	G01N033-569	DS	DS	W:	W:	DS	W:	DS	W:	DS	
ICM	G01N033-50	FI GB GD GE GH GR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL SJ TM TR TT UA UG US UZ VN YU ZA ZW ZH ZM ZN ZZ	AL 20000106	ICM	G01N033-50	DS	DS	W:	W:	DS	W:	DS	W:	DS	
L3	ANSWER 36 OF 50	FI GB GD GE GH GR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL SJ TM TR TT UA UG US UZ VN YU ZA ZW ZH ZM ZN ZZ	AL 20000106	L3	ANSWER 36 OF 50	DS	DS	W:	W:	DS	W:	DS	W:	DS	
AN	2001096679	FI GB GD GE GH GR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL SJ TM TR TT UA UG US UZ VN YU ZA ZW ZH ZM ZN ZZ	AL 20000106	AN	2001096679	DS	DS	W:	W:	DS	W:	DS	W:	DS	
DN	20436913	FI GB GD GE GH GR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL SJ TM TR TT UA UG US UZ VN YU ZA ZW ZH ZM ZN ZZ	AL 20000106	DN	20436913	DS	DS	W:	W:	DS	W:	DS	W:	DS	
TI	semi-allogeneic cell hybrids stimulate HIV-1 envelope-specific cytotoxic T lymphocytes.	FI GB GD GE GH GR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL SJ TM TR TT UA UG US UZ VN YU ZA ZW ZH ZM ZN ZZ	AL 20000106	TI	semi-allogeneic cell hybrids stimulate HIV-1 envelope-specific cytotoxic T lymphocytes.	DS	DS	W:	W:	DS	W:	DS	W:	DS	
AU	Greene E; Newton D A; Brown E A; Berzofsky J A; Gattoni-Celli S; Shearer G	FI GB GD GE GH GR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL SJ TM TR TT UA UG US UZ VN YU ZA ZW ZH ZM ZN ZZ	AL 20000106	AU	Greene E; Newton D A; Brown E A; Berzofsky J A; Gattoni-Celli S; Shearer G	DS	DS	W:	W:	DS	W:	DS	W:	DS	
M	Experimental Immunology Branch, National Cancer Institute, National	FI GB GD GE GH GR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL SJ TM TR TT UA UG US UZ VN YU ZA ZW ZH ZM ZN ZZ	AL 20000106	M	Experimental Immunology Branch, National Cancer Institute, National	DS	DS	W:	W:	DS	W:	DS	W:	DS	
CS	Institutes of Health, Bethesda, Maryland 20892, USA.	FI GB GD GE GH GR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL SJ TM TR TT UA UG US UZ VN YU ZA ZW ZH ZM ZN ZZ	AL 20000106	CS	Institutes of Health, Bethesda, Maryland 20892, USA.	DS	DS	W:	W:	DS	W:	DS	W:	DS	
SO	AIDS, (2000 Jul 28) 14 (11) 1497-506.	FI GB GD GE GH GR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL SJ TM TR TT UA UG US UZ VN YU ZA ZW ZH ZM ZN ZZ	AL 20000106	SO	AIDS, (2000 Jul 28) 14 (11) 1497-506.	DS	DS	W:	W:	DS	W:	DS	W:	DS	
CY	Journal code: 8710219. ISSN: 0269-9370.	FI GB GD GE GH GR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL SJ TM TR TT UA UG US UZ VN YU ZA ZW ZH ZM ZN ZZ	AL 20000106	CY	Journal code: 8710219. ISSN: 0269-9370.	DS	DS	W:	W:	DS	W:	DS	W:	DS	
DT	Journal; Article; (JOURNAL ARTICLE)	FI GB GD GE GH GR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL SJ TM TR TT UA UG US UZ VN YU ZA ZW ZH ZM ZN ZZ	AL 20000106	DT	Journal; Article; (JOURNAL ARTICLE)	DS	DS	W:	W:	DS	W:	DS	W:	DS	
LA	English	FI GB GD GE GH GR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL SJ TM TR TT UA UG US UZ VN YU ZA ZW ZH ZM ZN ZZ	AL 20000106	LA	English	DS	DS	W:	W:	DS	W:	DS	W:	DS	
FS	Priority Journals; AIDS	FI GB GD GE GH GR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL SJ TM TR TT UA UG US UZ VN YU ZA ZW ZH ZM ZN ZZ	AL 20000106	FS	Priority Journals; AIDS	DS	DS	W:	W:	DS	W:	DS	W:	DS	
EM	200102	FI GB GD GE GH GR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL SJ TM TR TT UA UG US UZ VN YU ZA ZW ZH ZM ZN ZZ	AL 20000106	EM	200102	DS	DS	W:	W:	DS	W:	DS	W:	DS	
ED	Entered STN: 20010322	FI GB GD GE GH GR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL SJ TM TR TT UA UG US UZ VN YU ZA ZW ZH ZM ZN ZZ	AL 20000106	ED	Entered STN: 20010322	DS	DS	W:	W:	DS	W:	DS	W:	DS	
	Last Updated on STN: 20010322	FI GB GD GE GH GR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL SJ TM TR TT UA UG US UZ VN YU ZA ZW ZH ZM ZN ZZ	AL 20000106		Last Updated on STN: 20010322	DS	DS	W:	W:	DS	W:	DS	W:	DS	
	Entered Medline: 20010201	FI GB GD GE GH GR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL SJ TM TR TT UA UG US UZ VN YU ZA ZW ZH ZM ZN ZZ	AL 20000106		Entered Medline: 20010201	DS	DS	W:	W:	DS	W:	DS	W:	DS	
L3	ANSWER 37 OF 50	FI GB GD GE GH GR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL SJ TM TR TT UA UG US UZ VN YU ZA ZW ZH ZM ZN ZZ	AL 20000106	L3	ANSWER 37 OF 50	DS	DS	W:	W:	DS	W:	DS	W:	DS	
AN	2001012884	FI GB GD GE GH GR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL SJ TM TR TT UA UG US UZ VN YU ZA ZW ZH ZM ZN ZZ	AL 20000106	AN	2001012884	DS	DS	W:	W:	DS	W:	DS	W:	DS	
DN	20453208	FI GB GD GE GH GR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL SJ TM TR TT UA UG US UZ VN YU ZA ZW ZH ZM ZN ZZ	AL 20000106	DN	20453208	DS	DS	W:	W:	DS	W:	DS	W:	DS	
TI	Cancer therapy with DNA-based vaccines.	FI GB GD GE GH GR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL SJ TM TR TT UA UG US UZ VN YU ZA ZW ZH ZM ZN ZZ	AL 20000106	TI	Cancer therapy with DNA-based vaccines.	DS	DS	W:	W:	DS	W:	DS	W:	DS	
AU	Cohen E P	FI GB GD GE GH GR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL SJ TM TR TT UA UG US UZ VN YU ZA ZW ZH ZM ZN ZZ	AL 20000106	AU	Cohen E P	DS	DS	W:	W:	DS	W:	DS	W:	DS	
CS	Department of Microbiology and Immunology (M/C 790), University of	FI GB GD GE GH GR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL SJ TM TR TT UA UG US UZ VN YU ZA ZW ZH ZM ZN ZZ	AL 20000106	CS	Department of Microbiology and Immunology (M/C 790), University of	DS	DS	W:	W:	DS	W:	DS	W:	DS	
SO	Illinois College of Medicine, Chicago, IL 60612, USA.. epcohen@uic.edu	FI GB GD GE GH GR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL SJ TM TR TT UA UG US UZ VN YU ZA ZW ZH ZM ZN ZZ	AL 20000106	SO	Illinois College of Medicine, Chicago, IL 60612, USA.. epcohen@uic.edu	DS	DS	W:	W:	DS	W:	DS	W:	DS	
CY	IMMUNOLOGY LETTERS, (2000 Sep 15) 74 (1) 59-65. Ref: 36	FI GB GD GE GH GR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL SJ TM TR TT UA UG US UZ VN YU ZA ZW ZH ZM ZN ZZ	AL 20000106	CY	IMMUNOLOGY LETTERS, (2000 Sep 15) 74 (1) 59-65. Ref: 36	DS	DS	W:	W:	DS	W:	DS	W:	DS	
DT	Journal code: 7910006. ISSN: 0165-2478.	FI GB GD GE GH GR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL SJ TM TR TT UA UG US UZ VN YU ZA ZW ZH ZM ZN ZZ	AL 20000106	DT	Journal code: 7910006. ISSN: 0165-2478.	DS	DS	W:	W:	DS	W:	DS	W:	DS	
LA	Netherlands	FI GB GD GE GH GR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL SJ TM TR TT UA UG US UZ VN YU ZA ZW ZH ZM ZN ZZ	AL 20000106	LA	Netherlands	DS	DS	W:	W:	DS	W:	DS	W:	DS	
FS	General Review; (JOURNAL ARTICLE)	FI GB GD GE GH GR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL SJ TM TR TT UA UG US UZ VN YU ZA ZW ZH ZM ZN ZZ	AL 20000106	FS	General Review; (JOURNAL ARTICLE)	DS	DS	W:	W:	DS	W:	DS	W:	DS	
EM	(REVIEW, TUTORIAL)	FI GB GD GE GH GR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL SJ TM TR TT UA UG US UZ VN YU ZA ZW ZH ZM ZN ZZ	AL 20000106	EM	(REVIEW, TUTORIAL)	DS	DS	W:	W:	DS	W:	DS	W:	DS	
ED	Priority Journals	FI GB GD GE GH GR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL SJ TM TR TT UA UG US UZ VN YU ZA ZW ZH ZM ZN ZZ	AL 20000106	ED	Priority Journals	DS	DS	W:	W:	DS	W:	DS	W:	DS	
	Entered STN: 20010322	FI GB GD GE GH GR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL SJ TM TR TT UA UG US UZ VN YU ZA ZW ZH ZM ZN ZZ	AL 20000106		Entered STN: 20010322	DS	DS	W:	W:	DS	W:	DS	W:	DS	
	Last Updated on STN: 20010322	FI GB GD GE GH GR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL SJ TM TR TT UA UG US UZ VN YU ZA ZW ZH ZM ZN ZZ	AL 20000106		Last Updated on STN: 20010322	DS	DS	W:	W:	DS	W:	DS	W:	DS	
	Entered Medline: 2001102	FI GB GD GE GH GR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL SJ TM TR TT UA UG US UZ VN YU ZA ZW ZH ZM ZN ZZ	AL 20000106		Entered Medline: 2001102	DS	DS	W:	W:	DS	W:	DS	W:	DS	
L3	ANSWER 38 OF 50	FI GB GD GE GH GR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL SJ TM TR TT UA UG US UZ VN YU ZA ZW ZH ZM ZN ZZ	AL 20000106	L3	ANSWER 38 OF 50	DS	DS	W:	W:	DS	W:	DS	W:	DS	
AN	1999060021	FI GB GD GE GH GR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL SJ TM TR TT UA UG US UZ VN YU ZA ZW ZH ZM ZN ZZ	AL 20000106	AN	1999060021	DS	DS	W:	W:	DS	W:	DS	W:	DS	
TIFR	ACTIVATED T CELLS, NERVOUS SYSTEM-SPECIFIC ANTIGENS AND THEIR USES	FI GB GD GE GH GR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL SJ TM TR TT UA UG US UZ VN YU ZA ZW ZH ZM ZN ZZ	AL 20000106	TIFR	ACTIVATED T CELLS, NERVOUS SYSTEM-SPECIFIC ANTIGENS AND THEIR USES	DS	DS	W:	W:	DS	W:	DS	W:	DS	
	LYMPHOCYTES T ACTIVES, ANTIGENES SPECIFIQUES DU SYSTEME NERVEUX ET LEUR	FI GB GD GE GH GR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL SJ TM TR TT UA UG US UZ VN YU ZA ZW ZH ZM ZN ZZ	AL 20000106		LYMPHOCYTES T ACTIVES, ANTIGENES SPECIFIQUES DU SYSTEME NERVEUX ET LEUR	DS	DS	W:	W:	DS	W:	DS	W:	DS	
	UTILISATION	FI GB GD GE GH GR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL SJ TM TR TT UA UG US UZ VN YU ZA ZW ZH ZM ZN ZZ	AL 20000106		UTILISATION	DS	DS	W:	W:	DS	W:	DS	W:	DS	

AN 1998:542991 CAPJUS
DN 129:160641
TI Cancer immunotherapy with semi-allogeneic cells
IN Cohen, Edward P.
PA USA
SO PCT Int. Appl., 120 pp.
DT Patent
LA English
FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 9833527	A2	19980806	WO 1998-US1824	19980130
WO 9833527	A3	19981105		
W: CA, JP				
EP 1012240	CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE			
RW: AT, BE, A2	20000628	EP 1998-904782		19980130
R: AT, BE, CH, DE, ES, FR, GB, IT, LI, NL, IE				
US 6187307	B1	20010213	US 1998-16528	19980130
JP 2001522226	T2	20011113	JP 1998-53112	19980130
PRAI US 1997-36620P	P	19970131		
WO 1998-US1824	W	19980130		

ANSWER 42 OF 50 USPTFULL
AN 1998:51188 USPTFULL
TI Double transfectants of the MHC genes as cellular vaccines for immuno prevention of tumor metastasis
IN Eisenbach, Lea, Rehovot, Israel
PA Feldman, Michael, Rehovot, Israel
PA Yeda Research and Development Co., Ltd., Rehovot, Israel (non-U.S. corporation)
PI US 5750102 19980512
AI US 1995-412512 19950329 (8)
RLI Continuation of Ser. No. US 1993-28293, filed on 9 Mar 1993, now abandoned
PRAI EP 1992-104382 19920313
DT Utility
FS Granted
LN.CNT 2306
INCL INCLM: 424/093.210
INCLS: 424/093.700; 435/069.600; 435/325.000; 435/347.000; 435/366.000;
935/071.000
NCLM: 424/093.210
NCLS: 424/093.700; 435/069.600; 435/325.000; 435/347.000; 435/366.000
IC [6]
ICM: A61K035-12
ICS: C12N005-08; C12N015-06; C12N015-09
EXF 424/93.1; 424/93.2; 424/93.21; 424/93.7; 435/240.21; 435/172.3;
435/69.5; 435/69.52; 435/69.6; 435/240.1; 435/240.2; 935/34; 935/66;
935/70; 935/71
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

ANSWER 43 OF 50 PCTFULL COPYRIGHT 2003 Univentio
AN 1998039021 PCTFULL ED 20020514
TI TREATMENT AND DIAGNOSIS OF INFERTILITY USING TGF-beta' OR ACTIVIN
TIFR TRAITEMENT ET DIAGNOSTIC D'UNE STERILITE PAR LE TGF-beta' OU L'ACTIVINE
IN ROBERTSON, Sarah, Anne;
PA TREMELLEN, Kelton, Paul
PA LUMINIS PTY. LTD.;
ROBERTSON, Sarah, Anne;
TREMELLEN, Kelton, Paul
LA English
DT Patent
PI WO 9839021
DS W: AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI

GB GE GH GM GW HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT
LU LV MD MG MN MX NO NZ PL PT RO RU SD SE SG SI SK SL
TJ TM TR TT UA UG VN YU ZW GM KE LS MW SD SZ UG ZW
AM AZ BY BG KZ MD RU TJ TM AT BE CH DE DK ES FI FR GB GR IE
IT LU MC NL PT SE SF BJ CF CG CI CM GA GN ML MR NE SN TD TG

WO 1998-AU149 A 19980306
AU 1997-PO 5508
A61K038-18
A61K039-00; G01N033-68

ANSWER 44 OF 50 PCTFULL COPYRIGHT 2003 Univentio
AN 1998011202 PCTFULL ED 20020514
TI SEMI-ALLOGENEIC CELL HYBRIDS AS PREVENTIVE AND
TIFR THERAPEUTIC VACCINES FOR CANCER AND AIDS
IN HYBRIDES SEMI-ALLOGENES DE CELLULES SERVANT DE VACCINS PREVENTIFS ET
CURATIFS POUR LE CANCER ET LE SIDA
GATTONI-CELLI, Sabastiano;
NEWTON, Danforth, A.;
MCCLAY, Edward, F.
PA MEDICAL UNIVERSITY OF SOUTH CAROLINA;
GATTONI-CELLI, Sabastiano;
NEWTON, Danforth, A.;
MCCLAY, Edward, F.
LA English
DT Patent
PI WO 9811202
DS W: AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI
GB GE HU IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG
MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK TJ TM TR TT UA
UG US UZ VN GH KE LS MW SD SZ UG ZW AM AZ BY KG KZ MD RU TJ
TM AT BE CH DE DK ES FI FR GB GR IE IT LU MC NL PT SE SF BJ
CF CG CI CM GA GN ML MR NE SN TD TG

WO 1997-US15920 A 19970910
US 1996-8/707, 920 19960910
C12N005-06
C12N005-22; C12N015-07; C12N005-10

ANSWER 45 OF 50 PCTFULL COPYRIGHT 2003 Univentio
AN 1997044450 PCTFULL ED 20020514
TI REGULATION OF GENE EXPRESSION
TIFR REGULATION DE L'EXPRESSION GENETIQUE
IN PEYMAN, John, A.
PA YALE UNIVERSITY;
PEYMAN, John, A.
LA English
DT Patent
PI WO 9744450
DS W: AU CA JP US AT BE CH DE DK ES FI FR GB GR IE IT LU MC NL PT
SE

WO 1997-US9459 A 19970521
US 1996-8/646, 789 19960521
C12N015-11
C12N015-00; A61K031-70

ANSWER 46 OF 50 MEDLINE
AN 1998246508 MEDLINE
DN 98246508 PubMed ID: 9583991
TI Neonatal tolerance to alloantigens is induced by enriched antigen
-presenting cells.
AU Modigliani Y, Buriel-Defranoux O, Bandeira A, Coutinho A
CS Unite d'Immunobiologie, CNRS URA 1961, Institut Pasteur, Paris, France.
SO SCANDINAVIAN JOURNAL OF IMMUNOLOGY, (1997 Aug) 46 (2) 117-21.
Journal code: 0323767. ISSN: 0300-9475.
CY ENGLAND: United Kingdom
DT Journal; Article; (JOURNAL ARTICLE)

LA English
FS Priority Journals
EM 199805
ED Entered STN: 19980520
Last Updated on STN: 19980520
Entered Medline: 19980514

L3 ANSWER 47 OF 50 PCTFULL COPYRIGHT 2003 Univentio
AN 199401773 PCTFULL ED 20020513
TIEN USE OF A PHARMACEUTICAL COMPOSITION COMPRISING AN EFFECTIVE AMOUNT OF
INTERLEUKIN-10, AN ANALOG AND/OR AN AGONIST OF INTERLEUKIN-10
TI TIFR UTILISATION D'UNE COMPOSITION PHARMACEUTIQUE COMPRENANT UNE DOSE
EFFICACE D'INTERLEUKINE-10, D'UN ANALOGUE ET/OU D'UN AGONISTE
D'INTERLEUKINE-10
IN GOLDMAN, Michel;
VELU, Thierry;
ABRAMOWICZ, Daniel;
BRUYNS, Catherine;
CAPEL, Paul;
DELVAUX, Anne;
DONCKIER, Vincent;
GERARD, Catherine;
MARCHANT, Arnaud;
PRADIER, Olivier;
SCHANDENE, Liliane;
WILLEMS, Fabienne;
GOLDMAN, Michel;
VELU, Thierry;
ABRAMOWICZ, Daniel;
BRUYNS, Catherine;
CAPEL, Paul;
DELVAUX, Anne;
DONCKIER, Vincent;
GERARD, Catherine;
MARCHANT, Arnaud;
PRADIER, Olivier;
SCHANDENE, Liliane;
WILLEMS, Fabienne

PA English
Patent
DT WO 9417773 A2 19940818
PI AU BB BG BR CA CN CZ FI GE HU JP KP KR KZ LK LV MG MN MW NO
DS NZ PL RO RU SD SK UA US UZ VN AT BE CH DE DK ES FR GB GR IE
IT LU MC NL PT SE BF BJ CF CG CI CM GA GN ML MR NE SN TD TG

AI WO 1994-EP283
PRAI GB 1993-93400242.9 A 19940201
ICM A61K037-02 19930201

L3 ANSWER 48 OF 50 MEDLINE
AN 85204051
DN 85204051 PubMed ID: 3873341
TI Genetic and stimulatory cell type requirements for inducing class I major
histocompatibility complex alloantigen-specific in vivo cytotoxic T cell
immunity.
AU Mizoguchi K; Nakashima I; Isobe K; Ando K; Nagase F; Kato N; Kawashima K;
Shimokata K; Hasegawa Y
SO EUROPEAN JOURNAL OF IMMUNOLOGY, (1985 May) 15 (5) 487-94.
Journal code: 1273201. ISSN: 0014-2980.
CY GERMANY, WEST: Germany, Federal Republic of
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 198507
ED Entered STN: 19900320
Last Updated on STN: 19900320

Entered Medline: 19850717

L3 ANSWER 49 OF 50 MEDLINE
AN 86032395 PubMed ID: 4055082
DN 86032395
TI Modulation of the host-versus-graft reaction of the popliteal lymph node
by small numbers of dendritic cells injected at a distant site.
AU Werten L A; Martin J
SO INTERNATIONAL ARCHIVES OF ALLERGY AND APPLIED IMMUNOLOGY, (1985) 78 (3)
311-7.
Journal code: 0404561. ISSN: 0020-5915.
CY Switzerland
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 198511
ED Entered STN: 19900321
Last Updated on STN: 19900321
Entered Medline: 19851125

L3 ANSWER 50 OF 50 MEDLINE
AN 83107274 PubMed ID: 6401688
DN 83107274
TI Antigen-specific and non-specific helper activities derived from
supernatants of human influenza virus-specific T-cell lines.
AU Zanders E D; Fischer A; Smith S; Beverley P C; Feldmann M
SO IMMUNOLOGY, (1983 Feb) 48 (2) 361-6.
Journal code: 0374672. ISSN: 0019-2805.
CY ENGLAND: United Kingdom
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 198303
ED Entered STN: 19900318
Last Updated on STN: 19900318
Entered Medline: 19830317

=> d kwic 42

L3 ANSWER 42 OF 50 USPATFULL
SUMM When the above experiments carried out in homozygous syngeneic mouse
systems were repeated in **semi-allogeneic**
heterozygous systems, it was demonstrated that H-2K.sup.b transfectants
tested in (H-.sub.2-sup.b .times.H-2.sup.k)F.sub.1 mice and in
(H-2.sup.b .times.H-2K.sup.bml)F.sub.1 mice did neither. . .
. . . leukemias are presented by MHC class II molecules. A reduced
amount of MHC class II molecules on the surface of **antigen**
presenting cells may, as has been shown in the case
with MHC class I molecules, result in an inappropriate or non-existing
immune. . .

=>
---Logging off of STN---
=>
Executing the logoff script...
=> LOG Y

COST IN U.S. DOLLARS
FULL ESTIMATED COST

SINCE FILE ENTRY	TOTAL SESSION
81.90	82.11

STN INTERNATIONAL LOGOFF AT 14:07:43 ON 25 MAR 2003